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UNITED STATES DEPARTMENT OF AGRICULTURE

DIRECTORY

FOREST SERVICE

FOR OFFICIAL USE ONLY

June, 1938

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Unless otherwise indicated, the officers in charge of the individual forests are forest supervisors, and those in charge of the individual ranger districts are forest rangers.

Titles are omitted unless needed to show the relation of individuals to the organization, or to indicate the specific duties to which they are assigned.

The express address of the ranger district is the same as the headquarters, unless otherwise indicated.

WU—Western Union; P—Postal; C—Continental; PT & T—Pacific Telephone & Telegraph; SC, USA—Signal Corps, United States Army.







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Spotted Bear.—John F. Shields, Coram (exp. Citadel).

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Paonia.

Cebolla.—William F. Poley, Gunnison.

Crested Butte.—Edward H. Peck, Crested Butte.

Pitkin.—Arthur F. Halloran, Pitkin.

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Glade.—Clifford C. Chappell, Dolores. Mancos.—James G. Cayton, Mancos.
Norwood.—Walter F. Gilliam, Norwood.

Rico.—James B. Titus, Rico.

Pike.—Everard S. Keithley, Colorado Springs (WU, P); Paul P. McCord, assistant supervisor; George K. Brown, staff assistant; Clifford C. Spencer, wildlife specialist; Walter A. Wood, administrative assistant; Florence C. Prentice, Jack G. Bohon, Helen C. Gamber, clerks.

Timber Surveys.—Walter O. Hanson, Howard R. Scott, Napoleon E. Rouillier, F. Douglas Smith, Roy Lundh, Samuel E. Defler, Fairplay.

Monument Nursery.—Walter H. Schrader; Donald J. Hodges, assistant, Monument.

Pike—Continued.

Ranger Districts: Devils Head.—Ray M. Bradshaw; Robert M. Baker, assistant, Woodland Park (exp. Colorado Springs).

Jefferson.—Ernest Stuart Erickson, Bailey.

Lake George.—Grant A. Morse, Lake George (exp. Divide).

Pikes Peak.—William F. Cochran; Joseph T. Radel, assistant, Colorado Springs.

South Park.—Wendell R. Becton, Fairplay.

South Platte.—C. Leslie Burton, Buffalo Creek (exp. Pine Grove).

Rio Grande.—Arthur F. Hoffman, Monte Vista (WU, P); Paul L. Ginter, assistant supervisor; Manford R. Hickel, wildlife specialist; Raymond G. Colwell, administrative assistant; Harold W. Warren, clerk. Ranger Districts: Alder.—Stephen O. Harvey, South Fork (exp. Del

Norte).

Conejos.—William F. Cummins, Antonito.

Creede.—Donald E. Kipp, Creede.

Del Norte.—William M. Darley, Monte Vista.

Pyramid.—Fay Franklin, Creede.

South Fork.—E. J. Fortenberry, South Fork (exp. Del Norte).

Roosevelt.—William R. Kreutzer, Fort Collins (WU); Ralph R. Hill, assistant supervisor; Clarence K. Collins, Harold A. Hauke, staff assistants; Grover C. Hougham, administrative assistant; Cora L. Jorgensen, Jean Hamilton, E. L. Morgan, Lynn H. Struble, clerks; Wayne L. Weeks, timber sales, Roach.

Ranger Districts: Boulder.—Leonard C. Shoemaker, Boulder; Norman B.

Griswold, assistant, Nederland.

Estes Park.—Henry A. Payson, Estes Park.

Laramie River.—Bruce Torgny, Fort Collins; Kenneth Taber, assistant, Redfeather.

Poudre.—Francis J. Smith, Eggers (exp. Fort Collins).

Routt.—William B. Fay, Steamboat Springs (P); Robert A. Lerchen, staff technician; Charles F. Frank, administrative assistant; Antone Jonas, clerk; Carl A. Sward, Waldemar A. Winkler, timber sales, Walden.

Ranger Districts: Bears Ears.—Reuben J. Greffenius, Hayden.

Gore.—John C. Miller; Walter E. Pool, assistant, Steamboat Springs.

Hahns Peak.—Samuel W. Orr, Steamboat Springs.

North Park.—Frank E. Blankenship, Walden.

San Isabel.—Fritz J. Poch, Pueblo (WU, P); Eugene R. Lepley, staff technician; Harry P. Gaylor, staff assistant; John J. Buck, administrative assistant; Glenn O. Austin, Lena Covy, Beth Elaine Carr, clerks.

Ranger Districts: Custer.—Alan A. McCready, Beulah.

Huerfano.—Paul Gilbert, Gardner (exp. Walsenburg).

San Luis.—William J. Cochran, Moffat.

Spanish Peaks.—Ralph C. Bryant, Jr., La Veta.

Westcliffe.—Roy M. Truman, Westcliffe.

San Juan.—Lewis R. Rist, Durango (WU); Charles R. Towne, assistant supervisor; Louis E. Coughlin, wildlife specialist; Robert L. Rider, administrative assistant; Maude G. Bray, Helen E. Blann, clerks.

Ranger Districts: Animas.—Thomas E. Price, Durango.

Engineer.—Stanley R. Zeger, Durango.

Blanco.—Edward H. Busch, Pagosa Springs.

Piedra.—Harold R. Hughes, Pagosa Springs.

Pine.—Harry L. Norris, Bayfield (exp. Ignacio).

Treasure.—Daniel O. Weddle, Pagosa Springs.

Uncompangre.—James B. Beals, Delta (WU); Paul G. Lundell, assistant supervisor; Ralph W. Gray, administrative assistant; Genevieve E. Hammond, D. Walter Kennison, clerks.

Ranger Districts: Alpine.—Jacob Jauch, Delta.

Delta.—William Doran, Delta.

Miguel.—Nathaniel Walker, Montrose.

North End.—Harry J. Smith, Whitewater.

Ouray.—Henry Tiedemann, Ouray.

White River.—Edward Wright, Glenwood Springs (WU); Donald W. Shaw, assistant supervisor; Lawrence J. Staab, administrative assistant; Edna Baker Church, clerk.

Ranger Districts: Burns Hole.—Gordon Van Buren, Yampa.
Burro Mountain.—George S. Stadler, Buford (exp. Rifle).
Glenwood.—Raymond O. Taylor, Glenwood Springs.
Sleepy Cat.—Benjamin M. Whitehill, Meeker (exp. Rifle).

Williams Fork.—Edward L. Besondy, Pagoda (exp. Hayden).

NEBRASKA

Nebraska.—Victor J. Dayharsh, Halsey (WU); Philip L. Heaton, nurseryman; Cedric A. Nater, administrative assistant; Wilbur R. Watmore, clerk.

Ranger Districts: Bessey.—Lawrence H. Carr, Halsey. Niobrara.—John G. Lord, Nenzel.

SOUTH DAKOTA

Black Hills.—Theodore Kreuger, Deadwood (WU); Clarence C. Averill, staff technician; Earl E. Ericson, CCC inspector; David F. McGill, administrative assistant; Ruth M. Pfander, Clarence A. Lampe, Donald W. Ruskell, Arnold M. Vie, clerks.

Ranger Districts: Bearlodge.—Thoedore R. Cochran, Sundance, Wyoming

(exp. Bellefourche, South Dakota).

Limestone.—Gordon L. Brown, Lead (exp. Deadwood).

Nemo.—Edward H. Mason, Nemo (exp. Deadwood).

Pactola.—Stanley J. Weston, Pactola (exp. Rapid City).

Rochford.—Lionel C. Anderson, Rochford.

Spearfish.—Clifford E. Skinner; Herbert E. Korb, assistant, Lead

(exp. Deadwood).

Harney.—Elva A. Snow, Custer (WU); Dayton P. Kirkham, staff technician; Jacob Roeser, Jr., silviculturist; Carl H. Goepfarth, administrative assistant; Mabel A. Clements, Tony M. Baldauf, Robert L. Zimmerman, J. William Beranek, Clarence L. Newman, clerks.

Ranger Districts: Bear Mountain.—Irvin M. Massey, Custer.

Custer.—Russell K. Smith, Custer.

Elk Mountain.—Everett H. Clocker, Lauzon.

Hill City.—Harold A. Gould; Wendell H. Harmon, assistant, Hill City.

Keystone.—Elmer E. Miller, Keystone (exp. Hill City).

Fall River.—Newell E. Hibbard, Hot Springs.

WYOMING

Bighorn.—James F. Conner, Sheridan (WU); Edwin L. Miller, assistant supervisor; John A. Skeen, administrative assistant; Norma M. Withrow, Josephine E. Gebo, clerks.

Ranger Districts: Buffalo.—Urban J. Post, Buffalo.

Goose.—J. William Vinacke, Big Horn (exp. Sheridan).

Paintrock.—Ray T. Parks, Shell. Porcupine.—Y. Zana David, Lovell.

Tensleep.—Leslie E. Shoemaker, Ten Sleep (exp. Worland).

Tongue.—Bly Dickson, Dayton (exp. Ranchester).

Medicine Bow.—Jarvis S. Veeder, Laramie (WU); Stanley A. Mahan, assistant supervisor; Ned A. Avery, staff technician; Francis T. Carroll, staff assistant; George Siewert, Warren M. Tracy, insect control; Claire I. Gordon, Carl F. Henderson, timber sales; Albert E. Straub, administrative assistant; John Thomas Kimble, Charles C. Patch, Jeanette B. Stewart, Katherine J. Ellis, Pearl G. Irving, Reginald C. Bafford, clerks; Francis R. Sodolski, lands examinations, Douglas.

Ranger Districts: Brush Creek.—Richard R. Riggs, Saratoga.

Centennial.—Gilbert N. Hunter, Centennial.

Encampment.—Evan J. Williams, Encampment.

Foxpark.—Mark R. Ratliff, Foxpark.

Keystone.—Jack Graw, Holmes (exp. Foxpark).

La Bonte.—C. Arthur Fawcett, Esterbrook. La Prele.—Daniel E. Gibson, Cold Springs.

Pole Mountain.—Bernard J. Abrahams, Laramie. Snake River.—Wilfred F. Beals, Slater, Colorado.

Shoshone.—John H. Sieker, Cody (WU); Carl G. Krueger, assistant supervisor; Henry F. Marion, administrative assistant; Niels C. Anderson, Louise Hoffman, clerks.

Ranger Districts: Clarks Fork.—Edward B. Hill, Painter (exp. Cody).

Greybull.—Waldemar J. Petermann, Pitchfork (exp. Cody).

South Fork.—Lee Luckinbill, Valley (exp. Cody). Wapiti.—Charles E. Fifield, Wapiti (exp. Cody).

Washakie.—Roy L. Williams, Lander (WU); Frank L. Archer, administrative assistant; Mary A. Peterson, clerk; Edward B. Williams, timber sales, Dunoir.

Ranger Districts: Absaroka.—Robert F. Bucknam, Dubois (exp. River-

ton).

Lander.—Arthur G. Randall, Lander.

Sheridan.—Clarence S. Thornock, Dubois (exp. Riverton).

REGION 3

SOUTHWESTERN REGION

Arizona and New Mexico. Office, Post Office Building, Albuquerque, New Mexico. Office hours, 8:00 to 4:00.

FRANK C. W. POOLER, regional forester; Aretus B. Ashworth, secretary; Morton M. Cheney, associate regional forester; Eleanor L. Gilbert, clerk.

LAW.—Office of the Solicitor (Forest Service branch)—Edwin S. French, regional law officer; Flora M. Scott, clerk.

OPERATION, FIRE CONTROL, AND PERSONNEL MANAGEMENT.-George W. Kimball, assistant regional forester; John D. Jones, assistant; Alma K. McKee, Alvhild Vallevik, clerks.

INTEGRATION.—C. W. McKenzie.

EMERGENCY WORK.—E. P. Ancona, W. T. Doherty, C. R. Dwire, L. F. Cottam.

Personnel Appointments.—Doris B. Lovett.

PERSONNEL TRAINING.—Llew J. Putsch.

FIRE CONTROL, PLANS.—Alva A. Simpson, assistant to assistant regional

forester; Robert Munro, Harold T. Tysk, Allan G. Watkins.

PROCUREMENT, MAINTENANCE AND OFFICE MANAGEMENT, BUDGET CON-TROL.—W. C. Ellis, junior administrative officer; Vincent V. Colby, signs, etc.; Lotta Newhall, Susan C. Beyer, Jeffie S. Bierman, Marcella Matson, Earl Watkins, Tony Ortiz, clerks.

Central Purchase, Albuquerque Warehouse.—Irvin Moore, adminis-

trative assistant; Lucy B. Scott, clerk.

TIMBER MANAGEMENT AND STATE AND PRIVATE FORESTRY.— Quincy Randles, assistant regional forester; Duncan M. Lang, assistant; Angeline S. Goddard, clerk.

LIBRARY.—Angeline S. Goddard, librarian.

TIMBER SALES, PLANTING, INSECT CONTROL, DISEASE CONTROL, AND TIM-BER STAND IMPROVEMENT.—Robert C. Salton, W. G. Thomson.

Forest Pathology (Bureau of Plant Pathology) .- Dr. L. F. Gill, consulting pathologist, Albuquerque, New Mexico; Bessie Futrell, scientific aide.

WILDLIFE AND RANGE MANAGEMENT.—David A. Shoemaker, assistant regional forester; James A. Scott, assistant; Margery M. Braden, Elizabeth Geiger, clerks.

RANGE SURVEYS AND PLANS.—W. G. Koogler, Richard C. Johnson, Miles O. Langdon, G. LeGrande Olson, James W. Stevenson, Vernon B. Bostick, Nathan Snyder, Dan Lee Childress, Ben Nelson, Charles C. White. Game Management.—R. P. Boone, D. M. Gorsuch.

Inspection.—W. E. Wiltbank.

RECREATION AND LANDS.—Edward G. Miller, assistant regional forester; John A. Adams, assistant; Cora P. Cook, Sadie M. Hagerty, clerks. Acquisition, Land Use Plans.—Simeon Strickland.

RECREATION.—L. J. Arnold, F. A. Baker.

ENGINEERING.—Howard B. Waha, assistant regional forester; James F. Mullen, assistant; Winifred O. White, M. Uva Pirkey, Ruby E. Rodgers, clerks.

Maps and Surveys.—E. R. Sievers.

DRAFTING.—F. E. Landon, Bertrand Elliott, B. D. Anderson, Fabiola G. Rawlins, Luther H. Intemann, Danny C. Marquez.

PHOTO-REPRODUCTION.—LeRoy Maddison.

IMPROVEMENTS.—George G. Wirth, R. H. Lewis.

TRANSPORTATION PLANS.—R. P. Hilleary, J. W. Esenwein. Inspection.—R. L. Hughes, T. F. Myers, H. D. Burrall.

INFORMATION AND EDUCATION .- Rex King, assistant regional forester; Irene A. Jones, clerk.

VISUAL EDUCATION.—Fred L. McCament.

FISCAL CONTROL.—Albert Morris, regional fiscal agent; Percy H. Harley, deputy; Lela Loveland, Dewey Funke, Anna E. Fraser, Nettie Mae Austin, clerks.

Inspection.—Willard L. Stiles.

ACCOUNTING.—Quincy R. Craft.

AUDIT.—Alma Krabbenhoeft.

NATIONAL FORESTS

ARIZONA

Apache.—R. B. Ewing, Springerville (P. exp. Holbrook); R. I. Stewart, assistant supervisor; Frank L. Jackson, range surveys; Herman Becker, administrative assistant; R. J. Goodell, bookkeeper; Orma P. Udall, clerk.

Ranger Districts: Alpine (New Mexico).—Henry A. McDaniel, Alpine,

New Mexico (exp. Holbrook).

Frisco (New Mexico).—B. S. Rogers, Reserve, New Mexico (exp.

Greer.—Merle C. Oleson, Springerville (exp. Holbrook).

Jewett (New Mexico).—J. A. Newton, Apache Creek, New Mexico (exp. Holbrook).

Luna (New Mexico).—Laurence E. Stotz, Luna, New Mexico (exp.

Holbrook).

Southwest Sash and Door Co. Sale.—Don L. Gerred.

Coconino.—Ralph W. Hussey, Flagstaff (WU, P); Tracy W. Rice, assistant supervisor; E. C. Groesbeck, timber management; Lloyd A. Wall, range management; C. M. Bell, truck trails; C. N. Lochman, improvements; Roland Rotty, nurseries; S. T. Hough, mechanic; Emil Geffert, administrative assistant; Florence J. Hill, Ruth Ames Darrh,

Ranger Districts: Beaver Creek.—Harold Linn, Camp Verde (exp. Clark-

Elden.—Oscar L. McLure, Flagstaff.

Flagstaff.—E. H. Oldham, David J. Stouffer, Flagstaff. Long Valley.—W. J. Brown, Camp Verde (exp. Clarkdale).

Mormon Lake.—Roy H. Rice, Flagstaff.

Oak Creek.—Harold Pilmer, Cornville (exp. Clarkdale).

Arizona Lumber and Timber Co. Sale.—D. Dean Cutler, H. Cranson Fosburg, Claude A. Bills.

Southwest Lumber Mills, Inc. Sales .- L. S. Kartchner.

Coronado.—Frederic Winn, Tucson (WU, P); H. Garvin Smith, assistant supervisor; S. A. Sowell, timber sales and fire control; L. W. Hess, administrative assistant; Florence Hubbard, Margery N. Houston, clerks.

Ranger Districts: Douglas .- Phil Kennedy, Douglas.

Huachuca.—T. W. Bentley, Elgin (exp. Patagonia).

Paradise.—G. W. Sykes, Portal (exp. Rodeo, New Mexico).
Santa Catalina.—E. L. McPhaul, Frank J. Cox, Tucson.
Santa Rita.—G. Ed Engstrom, Patagonia.

Tumacacori.—A. S. Wingo, Nogales.

Crook.—Frank Grubb, Safford (WU); R. D. Rowley, assistant supervisor; Clifford E. McDuff, range management; F. C. Brannen, truck trails; C. L. Lincoln, administrative assistant; Ruby C. Griffin, Natalia M. Owens, clerks.

Ranger Districts: Aravaipa.—J. W. Girdner, Bonita (exp. Safford).

Clifton.—Clarence Shumway, Clifton.

Eagle.—Russell Hawk, Clifton.

Pinal.—Carl B. Scholefield, Globe.

Mount Graham.—C. V. Christensen, Safford.

North Globe.—Jesse T. Fears, Globe.

Kaibab.—Walter G. Mann, Williams (WU, P); F. J. Monighan, assistant supervisor; Harold A. Kendall, range management; Harlen G. Johnson, wildlife studies; Hugh E. Putnam, administrative assistant; Bertha M. Hoffner, Glenna Fay Hunt, clerks.

Ranger Districts: Anita Moqui.—A. W. Vogelsang, Grand Canyon.

Big Springs.—Arthur J. Riggs, Dean M. Earl, Kanab, Utah.

Chalender.—Stanton Wallace, Parks (exp. Maine).

Spring Valley.—Wilson E. Auman, Williams.

Williams.—Jewell Wyche, Williams.

Saginaw and Manistee Lumber Co. Sale.—Carl F. Johnson, David O. Scott, W. L. Chapel.

Prescott.—Jacob C. Nave, Prescott (WU); John C. McNelty, assistant supervisor; Reuben I. Boon, range management; Cecil C. Overstreet, truck trails; George L. McFarland, administrative assistant; Gertrude Z. Phillips, Jean Davis, clerks.

Ranger Districts: Bloody Basin.—Milton E. Guck, Dugas (exp. Mayer).

Crown King.—William H. Cole, Crown King (exp. Mayer). Jerome.—George Mutz, Prescott, in care of Jerome Stage.

Prescott.—H. J. Turney, Prescott.

Skull Valley.—William H. Koogler, Prescott.

Verde.—Zane G. Smith, Paulden (exp. Prescott).

Sitgreaves.—Fred Merkle, Holbrook (WU, P); Wilson M. Beveridge, assistant supervisor; Arthur M. Gardner, administrative assistant; Delia O. Calderwood, clerk.

Ranger Districts: Chevalon.—Jerome Thompson, Winslow.

Heber.—D. E. Slosser, Heber (exp. Holbrook).

Lakeside.—Frank M. Burton, Lakeside (exp. Holbrook).

Pinedale.—Howard Smith, Pinedale (exp. Holbrook).

Southwest Lumber Mills, Inc. Sale.—Gordon H. Bade, Homer E. German, Henry V. Allen.

Tonto.—F. Lee Kirby, Phoenix (WU, P); J. H. Sizer, assistant supervisor; W. E. Baldwin, Hollis S. Palmer, range management; A. R. Kallaus, administrative assistant; Leo E. Anderson, bookkeeper; Beulah Uren, Eva Ferne Jetton, clerks.

Ranger Districts: Cave Creek.—Joseph Hand, Cave Creek (exp. Phoenix).

Mazatzal.—Harold C. Hulbert, Tonto Basin (exp. Globe).

Payson.—Clyde P. Moose, Payson (exp. Globe).

Pine.—Ben Rutherford, Pine (exp. Globe).

Pleasant Valley.—M. R. Stewart, Young (exp. Globe). Salt River.—A. L. Alexander, Roosevelt (exp. Globe).

Sierra Ancha.—J. J. Humbert, Globe.

Verde.—Jesse I. Bushnell, Mesa.

NEW MEXICO

Apache.—(See Arizona).

Carson.—C. A. Merker, Taos (WU, exp. Taos Junction); L. L. Feight, assistant supervisor; E. J. Dyksterhuis, range surveys; H. C. Langston, truck trails; P. B. Albright, administrative assistant; Anna L. Giddings, Bernadette M. K. McQuillan, clerks.

Ranger Districts: Canjilon.—Kenneth A. Keeney, Canjilon (exp. Chama).

Jicarilla.—R. L. Diggs.

Rio Pueblo.—A. L. Bolander, Penasco (exp. Embudo).

Taos.—L. P. Martinez, Taos (exp. Ute Park). Tres Piedras.—R. L. Ground, Tres Piedras.

Vallecitos.—F. M. Hodgin, El Rito (exp. Espanola).

Pound Brothers Sale.—William H. Brainard.

Cibola.—O. Fred Arthur, Albuquerque (WU, P); H. W. Naylor, assistant supervisor; W. H. Woods, Jr., timber management; Forrest G. Orcutt, truck trails; Harold K. Stewart, administrative assistant; Mary S. Powers, Jackie M. Smith, clerks.

Ranger Districts: Magdalena.—Samuel R. Servis, Magdalena.

Mountainair.—John H. Mims, Mountainair. Mount Taylor.-John H. Hunts, Grants.

Red Rock.—Paul Y. Vincent, Monticello (exp. Engle).

San Augustine.—Arthur Gibson, Magdalena.

Sandia.—E. W. Cottam, Albuquerque.

Zuni.—Leon O. Hill, McGaffey (exp. Wingate).

At Large.—V. J. Schroeder.

Gila.—Leonard R. Lessel, Silver City (WU); Earl Albright, range management; H. W. Stevens, truck trails; I. B. Lash, improvements; Warren M. Cox, administrative assistant; Floretta Lee Eagen, Winifred O. Baker, clerks.

Ranger Districts: Big Burros - Pinos Altos.—Roy Swapp, Pinos Altos

(exp. Silver City).

Black Range.—John S. Pomeroy, Kingston (exp. Lake Valley).

Chloride.—W. A. McDowell, Winston (exp. Engle).

Elk Mountain.—Edwin A. Tucker, Beaverhead (exp. Magdalena). Frisco-Mogollon.—Olof J. Olson, Buckhorn (exp. Silver City). McKenna Park.—Henry Woodrow, Cliff (exp. Silver City).

Mimbres.—Euel R. Nave, Mimbres (exp. Santa Rita).

Lincoln.—C. E. Moore, Alamogordo (WU); Lee Beall, assistant supervisor; G. L. Wang, timber management; B. F. Kerr, administrative assistant; Martha M. Tweed, Margaret Egbert, clerks.

Ranger Districts: Capitan.—Walter Hackleman, Capitan.

Cloudcroft.—Thomas P. Buchanan, High Rolls.

Gallinas.—A. E. Hutchinson, Corona. Guadalupe.—W. J. Pinson, Carlsbad.

Penasco.—R. V. Galt, Mayhill (exp. Cloudcroft).

White Mountain.—Gordon Gray, Capitan.

Southwest Lumber Co. Sale.—Jacob A. Work, Floyd A. Nichols, John S. Hall.

Santa Fe.—Frank E. Andrews, Santa Fe (WU, P); Perl Charles, assistant supervisor; Roger D. Morris, range management; R. W. Pankey, administrative assistant; Gertrude L. Parcell, Hazel J. Bursey, clerks.

Santa Fe—Continued.

Ranger Districts: Colonias.—Walter L. Graves, Santa Fe.

Coyote.—Harvey K. Barlow, Gallina (exp. Espanola).

Jemez River.—L. W. Lewis, Jemez Springs (exp. Albuquerque).

Las Vegas.—M. M. Bruhl, Las Vegas.

Pecos.—J. W. Johnson, Pecos (exp. Glorieta).

Rio Grande,—J. A. Rodriguez, Espanola. Tesuque.—L. W. Rogers, Santa Fe.

New Mexico Lumber and Timber Co. Sale .- Pat Murray, Frederic N. Newnham.

REGION 4

INTERMOUNTAIN REGION

Utah, southern Idaho, western Wyoming, and Nevada. Office, Forest Service Building, Ogden, Utah. Office hours, April 1 to September 30, 8:00 to 4:00; October 1 to March 31, 8:30 to 4:30.

R. H. RUTLEDGE, regional forester; C. N. Woods, associate regional forester; Luella Christensen, clerk.

LAW.—Office of the Solicitor (Forest Service branch)—Thomas M. Talbott, regional law officer; June P. Allan, clerk.

OPERATION.—John N. Kinney, assistant regional forester; John A. Nelson, junior administrative officer; Arlene Burk, Ruby A. Wellman, Viola M. Evans, clerks.

FIRE CONTROL.—Thomas H. Van Meter; Emma J. Foster, clerk.

Administrative Studies.—Dominick E. Romano.

MAINTENANCE AND PROCUREMENT.—George L. Rigdon; Myrna Thomas, Romuald W. DeBerry, clerks; John E. VanBoerum, Kenneth J. Metters, Vern W. Youngman, messengers; Arnold T. Shreeve, Edward J. Clough, Henry S. Bond, Eugene S. Lloyd, Simon VanBoerum, Mrs. Anna Peery, William H. Varley, Earl Miller, custodial.

PERSONNEL MANAGEMENT.—Arnold R. Standing, assistant to assistant regional forester; Reed H. Jensen, administrative assistant; Flora E. Stock, clerk.

APPOINTMENTS.—Elsie Moretine.

TIMBER MANAGEMENT, STATE AND PRIVATE FORESTRY.—William B. Rice, assistant regional forester; James W. Farrell, assistant; Orpha C. Lindstrom, clerk.

LOGGING ENGINEER AND TIMBER SALES.—Frederick R. Mason.

PLANTING, INSECT AND DISEASE CONTROL.—Clark Miles.

WILDLIFE AND RANGE MANAGEMENT.—Glen A. Smith, assistant regional forester; Orange A. Olsen, assistant, wildlife management; Helen C. Payne, Orel Gurr, clerks.

Inspection.—Clarence E. Favre.

RANGE SURVEYS AND PLANS.—T. Dean Phinney.

UTILIZATION STUDIES.—J. Deloy Hansen.

FISH AND GAME MANAGEMENT.—Laurence H. Smith, Richard J. Costley.

RECREATION, LANDS, INFORMATION AND EDUCATION.—Chester J. Olsen, assistant regional forester; Elnora E. Anderson, Elsie Powell,

LAND ADJUSTMENTS, ACQUISITION.—J. W. Stokes.

LAND USE PLANS, PRESS AND EDITOR.—Felix C. Koziol.

RECREATION.—Harold L. Curtiss.

LIBRARY.—Signe Ruh Ottersen.

ENGINEERING.—Joseph P. Martin, assistant regional forester; Mae E. Gilman, Luana Mercer, clerks.

IMPROVEMENTS, EQUIPMENT, INSPECTION.—W. W. Blakeslee, Frank L.

TRANSPORTATION PLANS, WATER POWER.—K. Webb Kennedy.

MAPS AND SURVEYS.—Charles J. Truscott, Melvin H. Lewis, Horace Ralph.

Buildings.—George L. Nichols.
Drafting.—Merrill W. Bird, Calvin Spaun, A. Rosalie Holberg, Alan W. Johnson.

COMMUNICATIONS.—Francis Woods.

FISCAL CONTROL.—Lee Stratton, regional fiscal agent; William F. Murray, deputy; Dorothy L. Swauger, Sadie A. Smith, elerks.

INSPECTION.—Errol C. Crary.

ACCOUNTING.—Alva C. Wycoff, Marguerite W. Olsen.

AUDIT.—Kathryn I. Melvin.

NATIONAL FORESTS

IDAHO

Boise.—Guy B. Mains, Boise (WU, P); Irvin M. Varner, assistant supervisor; Earl S. Morganroth, assistant forester; Walter T. Berry, fire control; Jack M. Miller, junior forester; Albert L. Moats, administrative assistant; Jerome A. Auer, Wesley J. Tate, clerks.

Ranger Districts: Lowman.—Everett R. Farnham, Lowman (exp. Banks).

Idaho City.—Leo E. Fest, Idaho City (exp. Boise).

Cottonwood.—Frank E. Gray, Boise, care of Cumtux Stage (exp. Boise).

Pine.—Harry H. Van Winkle, Pine (exp. Mt. Home). Atlanta.—Milton C. Sill, Atlanta (exp. Mt. Home).

Caribou.—Miller S. Benedict, Montpelier (WU); Earl C. Roberts, junior range examiner; Glenn Peterson, administrative assistant; Murray R. Butler, clerk.

Ranger Districts: Montpelier.—James B. Bruce, Montpelier.

Freedom.—Jesse E. Draney, Freedom, Wyoming (exp. Montpelier). Soda Springs.—Arthur Peterson, Soda Springs.

Snake River.—James L. Jacobs, Idaho Falls.

Challis.—Ernest E. McKee, Challis (WU, exp. Mackay); Robert Johnson, assistant supervisor; Merle G. Markle, fire control; Henry L. Smith, administrative assistant; Joseph W. Graves, Anna Porter, Harold E. Smith, clerks.

Ranger Districts: Loon Creek.—Jay B. Hann, Challis (exp. Mackay).

Challis.—Lewis B. Koch, Challis (exp. Mackay). Stanley.—Charley J. Langer, Stanley (exp. Mackay) Clayton.—Arthur M. Cusick, Clayton (exp. Mackay). Rapid River.—Archie A. Murchie, Stanley (exp. Mackay). Idaho.—Henry M. Shank, McCall (WU); Kenneth E. Wilde, assistant supervisor; John G. Kooch, fire control; Russell R. Brown, administrative assistant; Claude M. Bruce, Alvin J. Schow, Donald Park, clerks.

Ranger Districts: Big Creek.—Dan H. LeVan, Warren (exp. McCall).

Warren.—, Warren (exp. McCall).

Lake Fork.—Fred L. Williams, McCall. Chamberlain.—Clair R. Melvin, McCall.

Meadows.—Florian E. Powers, New Meadows.

Paddy Flat. ---, Roseberry (exp. Donnelly).

Lemhi.—(Administered at present by Challis and Salmon National Forests). Ranger Districts: Wildhorse.—Sterling R. Justice, Mackay.

Little Lost River.—George A. Miller, Mackay.

Pahsimeroi.—James M. Hockaday, May (exp. Mackay).

Medicine Lodge.—Lawrence H. Garner, Winsper (exp. Dubois). (Latter district administered by Salmon, others by Challis).

Minidoka.—Curtis E. Price, Burley (WU, P); Byron K. Herndon, administrative assistant; Leonard Berg, clerk.

Ranger Districts: Albion Mountain.—Wallace S. Averill, Albion (exp.

Burley).

Cassia West.—Elmer C. Ross, Rogerson.

Sublett-Black Pine.—Charles H. McDonald, Burley.

Cassia East.—Adolph K. Wogensen, Oakley.

Payette.—James O. Stewart, Boise (WU, P); Andrew L. Bunch, assistant supervisor; Lorin N. Wellman, fire control; Clifford D. Emery, administrative assistant; Leland H. Carlson, junior forester; George E. Kreizenbeck, superintendent of construction and maintenance; Henry Baetkey, Raymond M. Kiltz, clerks.

Ranger Districts: Garden Valley.—Oscar F. Cusick, Garden Valley (exp.

Banks).

West Mountain.—Holt Fritchman, Smiths Ferry. Thunder Mountain.—John W. Parker, Cascade. Long Valley.—Kenneth M. Daniels, Cascade.

Deadwood-Bear Valley.—Wendell Moran, Cascade.

Salmon.—Floyd W. Godden, Salmon (WU); Thomas V. Pearson, assistant supervisor; Irvin C. Robertson, fire control; Jack T. O'Neill, administrative assistant; Edward H. Foss, W. Emery Bowen, clerks.

Ranger Districts: Indianola.—Neale E. Poynor, Northfork (exp.

Salmon).

Salmon.—Otis W. Slavin, Salmon.

Hughes Creek.—Allen H. Wheeler, Northfork (exp. Salmon). Yellowjacket.—Lester T. Gutzman, Forney (exp. Salmon).

Copper Creek.—Andrew R. McConkie, Forney (exp. Salmon).

Leadore.—John L. Phillips, Leadore.

Lemhi.—Clinton C. Quesnel, Lemhi.

Sawtooth.—Frank S. Moore, Hailey (WU); Charles I. Daugherty, assistant supervisor; William J. Prevol, administrative assistant; John T. Stewart, clerk.

Ranger Districts: Shake Creek.—Glenn S. Bradley, Pine (exp. Mt.

Sawtooth Valley.—Arthur H. Berry, Hailey. Ketchum.—Louie A. Dremolski, Ketchum.

Soldier.—Wallace M. Saling, Fairfield.

Greenhorn.—Glenn E. Brado, Hailey.

Targhee.—Sidney C. Scribner, St. Anthony (WU); Arthur Potter, assistant supervisor; Vaughan E. Tippets, junior forester; Russell E. Vance, administrative assistant; G. M. Checketts, Richard F. Bowman, clerks.

Ranger Districts: Porcupine.—Melvin A. Coonrod, Ashton.

Victor.—Leo. J. Hutson, Victor.

Hawley Gulch.—Ned D. Millard, Heise.

Swan Valley.—Ray Pickett, Swan Valley (exp. Ririe).

Spencer.—Lyman L. Richwine, Spencer. Big Springs.—Paul J. Shank, Ashton.

Ashton.—Rufus H. Hall, Ashton.

Rapid Creek.—Francis Moss, Driggs.

Weiser.—John Raphael, Weiser (WU); Henry C. Hoffman, assistant supervisor; Wilford O. Peterson, administrative assistant; Alfred M. Larsen, clerk.

Ranger Districts: Bear.—Vernon M. Brewer, Council.

Council.—DeWitt Russell, Council.

Price Valley.—Marshall F. Youngblood, Council.

Brownlee.—Horace J. Burr, Cambridge.

NEVADA

Humboldt.———, Elko (WU, P); Alfred R. Torgerson, assistant supervisor; Basil K. Crane, junior range examiner; Ona S. Murphy, administrative assistant; Ralph R. Hudson, clerk.

Ranger Districts: Independence.—Q. Davis Hansen, Mountain City (exp.

Elko).

Ruby.—Lewis E. McKenzie, Lamoille (exp. Elko).

Jarbidge.—Thomas C. Haycock, Jarbidge (exp. Rogerson, Idaho). Gold Creek.—August C. Rohwer, Gold Creek (exp. Elko).

Nevada.—George C. Larson, Ely (WU); Glen W. Southwick, administrative assistant; Eugene A. Birkmeyer, clerk.

Ranger Districts: Spring Valley.—Ben R. Stahmann, Ely.

Charleston.—Robert C. Anderson, Las Vegas.

Currant.—George E. Moore, Ely.

Baker.—Sylvan D. Warner, Baker (exp. Ely).

Toiyabe.—Alexander McQueen, Reno (WU, P); Alonzo E. Briggs, assistant supervisor; Harriet M. Metcalf, clerk.

Ranger Districts: Kingston.-Marvin S. Jeppesen, Austin.

Santa Rosa.—Paul L. Travis, Paradise Valley (exp. Winnemucca).

Reese River.—Jay L. Sevy, Reese River (exp. Austin).

Potts.—, Potts (exp. Austin).

UTAH

Ashley.—Argle L. Taylor, Vernal (WU. exp. Price); Jonas W. Mattsson, administrative assistant; Mark R. Code, clerk.

Ranger Districts: Lake Fork.—Clyde Lambert, Altonoh (exp. Price).

Vernal.—Glen A. Lambert, Vernal (exp. Price).

Lonetree.—E. Frederick Sargent, Mountain View, Wyo.

Manila.—Albert A. Hardy, Manila (exp. Green River, Wyo.). Whiterocks.—George W. Walkup, Whiterocks (exp. Price).

Cache.—Arthur G. Nord, Logan (WU); John T. Mathews, assistant supervisor; Herbert J. Freece, junior range examiner; Lewis W. Darby, administrative assistant; Max W. Cluff, Cecil E. Jorgensen, clerks.

Ranger Districts: Pocatello.—Wilford L. Hansen, Pocatello, Idaho.

Preston.—Christian E. Jensen, Mink Creek (exp. Preston, Idaho).

Ogden River.—Harold H. Price, Ogden.

Logan River.———, Logan.

Paris.—Orval E. Winkler, Paris, Idaho.

Malad.—Robert E. Clabby, Malad, Idaho.

Laketown.—William H. Campbell, Logan.

Dixie.—Blaine Betenson, Cedar City (WU); Irwin H. Johnson, junior range examiner; Howard C. Baker, administrative assistant; Willard M. Chase, clerk.

Ranger Districts: Leeds - Pine Valley.—James H. Baldwin, St. George. Harris Flat.—William M. Hurst, Panguitch (exp. Marysvale).

Lowder.—Frank W. Seaman, Cedar City.

Enterprise.—Benjamin Swapp, Enterprise (exp. Modena).

Fishlake.—Carl A. Mattsson, Richfield (WU); Albert Albertson, assistant supervisor; Ernest R. Hill, administrative assistant; E. Eugene Jensen, Roy H. Maughan, clerks.

Ranger Districts: Beaver.—Hanmer M. Christensen, Beaver (exp. Mil-

ford).

Salina.—Robert H. Park, Salina.

Scipio.—Bert L. Robins, Scipio (exp. Juab).

Fish Lake.—Elbert L. Cox, Richfield.

Koosharem.—Milo T. Dyches, Monroe (exp. Elsinore).

Thousand Lake Mountain.—Ivan L. Dyreng, Loa (exp. Sigurd).

Kanosh-Elsinore.—James Jensen, Kanosh (exp. Fillmore).

Clear Creek.—Bert Mahoney, Sevier.

La Sal.—Leland D. Heywood, Moab (WU, exp. Thompson); Ralph Jensen, junior range examiner; Robert F. Livsey, clerk.

Ranger Districts: Monticello.—Ivan Christensen, Monticello (exp.

Thompson).

Mesa-LaSal.—Owen M. DeSpain, Moab (exp. Thompson). Blanding.—Alden N. Brewer, Blanding (exp. Thompson).

Manti.—Joseph W. Humphrey, Ephraim (WU); Mont E. Lewis, junior range examiner; Serrin S. Van Boskirk, administrative assistant; Leland J. Bosen, clerk.

Ranger Districts: Joe's Valley.—Merrill V. Anderson, Orangeville (exp.

Price)

Mammoth.—Seth H. Ollerton, Fairview.

Mt. Baldy.—Edward P. Cox, Manti.

Clay Springs.—Harmel M. Peterson, Ferron (exp. Price).

Seely Creek.—Wells Thursby, Ephraim.

Powell.—Allen C. Folster, Panguitch (WU, exp. Marysvale); Lowell J. Farmer, junior forester; John H. Peterson, administrative assistant; Louis H. Hagen, clerk.

Ranger Districts: Rabbit Valley.—Wilford Bentley, Teasdale (exp.

Sigurd).

East Fork.—S. Bryson Cook, Panguitch (exp. Marysvale).

Escalante.—Walter S. Astle, Escalante (exp. Marysvale).

Johns Valley.—Donald E. Cox, Widtsoe (exp. Marysvale).

Uinta.—Charles DeMoisy, Jr., Provo (WU); Arthur J. Wagstaff, Jr., assistant supervisor; Lewis Clark, junior forester; Harry A. Cheeseman, administrative assistant; Arlo B. Seegmiller, Emma Evans, clerks.

Ranger Districts: Nebo.—Aaron P. Christiansen, Nephi.

Springville.—Merrill Nielson, Spanish Fork.

Lake Creek.—Edson J. Adair, Heber.

Currant Creek.—Parley C. Madsen, Heber.

Duchesne.—Albert F. Richards, Duchesne (exp. Price).

Wasatch.—James E. Gurr, Salt Lake City (WU, P); Sidney S. Stewart, assistant supervisor; Dana W. Cox, junior forester; George M. O'Neill, administrative assistant; Albert F. Hays, Alfred P. Larson, Dorothy B. Trone, clerks.

Ranger Districts: Kamas.—John J. Albano, Kamas (exp. Park City).

Salt Lake.—Wilford E. Tangren, Salt Lake City.

American Fork.—Vivian N. West, Pleasant Grove.

Grandaddy Lakes.—Floyd J. Allen, Hanna (exp. Park City).

Blacks Fork.—Morgan Parke, Evanston, Wyo.

WYOMING

Teton.—J. William West, Jackson (WU); Arthur Buckingham, assistant supervisor; Glen T. Smith, administrative assistant; Chester J. Anderson, clerk.

Ranger Districts: Gros Ventre.—Alford P. Balch, Kelly (exp. Jackson).

Jackson.—James W. Lambert, Jackson.

Buffalo.—Karl C. Allan, Moran (exp. Jackson).

Hoback.—Charles E. Dibble, Jackson.

Jackson Lake.—Victor N. Stokes, Moran (exp. Jackson).

Teton.—, Wilson (exp. Victor, Idaho).

Wyoming.—Carl B. Arentson, Kemmerer (WU); Ona A. Harrison, assistant supervisor; Lloyd A. Hague, assistant forester; Frederick R. Baugh, Raymond F. Calkins, junior foresters; Ward C. Ireland, administrative assistant; Edwin Woodfield, Newton G. Talbott, clerks.

Ranger Districts: Big Piney.—Samuel E. Cazier, Big Piney (exp. Kem-

merer).

Fremont.—Robert S. Dalley, Pinedale (exp. Rock Springs).

Green River.—Harmon A. Shannon, Cora (exp. Rock Springs).

Afton.—Lowell G. Woods, Afton (exp. Montpelier, Idaho).

Cokeville.—Fred Graham, Cokeville.

Bedford.—Murle J. Markham, Bedford (exp. Montpelier, Idaho).

Sherman.—, Merna (exp. Kemmerer).

REGION 5

CALIFORNIA REGION

California and southwestern Nevada. Office, 760 Market Street, San Francisco, Calif.

S. B. SHOW, regional forester; Jay H. Price, associate regional forester; Marie Spiva, secretary; Mary E. Jackman, clerk.

LAW.—Office of the Solicitor (Forest Service branch)—H. P. Dechant, regional law officer.

OPERATION.—Robert L. Deering, assistant regional forester; Anthony P. Dean, assistant (acting); William M. Gracey, administrative assistant; Ella P. Ward, clerk.

EMERGENCY WORK.—William S. Williams, inspector State CCC camps;

Kenneth Wolfe, liaison officer.

Administrative Studies.—Orville P. Burnett.

FIRE CONTROL.—George M. Gowen, assistant to assistant regional forester; C. A. Gustafson, assistant; Genevieve Kelly, Ella Hartnack, clerks.

Law Enforcement.—George L. Fraser.

Fire Equipment. - F. W. Funke; Harold C. King, engineer pilot.

Plans.—Percy D. Hanson, Ambrose B. Everts.

MAINTENANCE AND OFFICE MANAGEMENT.—William M. Gracey, administrative assistant; E. H. Schmieder, Florence Keen, Miriam G. Willman, clerks; William H. Helbig, warehouse foreman; Clarence A. Pharson, mimeograph operator; Willard J. Miller, messenger.

PROCUREMENT.—Paul C. Brown; Mary R. Briglia, clerk; Lowell Myers, superintendent, Glendale shop; Wm. R. Hawkins, superintendent, transportation office; Earle L. Hall, representative regional board of

survey.

PERSONNEL MANAGEMENT.—Paul P. Pitchlynn, assistant regional forester; James T. Forster, administrative assistant; Lillian E. Schwartz, clerk.

Appointments.—Eleanor V. McLaughlin.

TIMBER MANAGEMENT.—T. D. Woodbury, assistant regional forester; C. E. Dunston, assistant; Catherine V. Wuelzer, Grace Carney, Winifred L. Fessenden, clerks.

TIMBER SALES, FIELD SUPERVISION.—W. S. Price.

Timber Surveys.—O. M. Evans.

LOGGING ENGINEER.—J. R. Berry, Roy G. Wagner.

MANAGEMENT PLANS AND PRIVATE FORESTRY.—(See State and Private Forestry) P. R. Kevin, Charles L. Tebbe.

PLANTING.—C. W. Corson, Susanville.

Insect Control (Bureau of Entomology and Plant Quarantine, Giannini Hall, Berkeley).—J. M. Miller, senior entomologist; K. A. Salman, associate entomologist; J. E. Patterson, G. R. Struble, P. C. Johnson, A. S. West, Jr., assistant entomologists.

Forest Pathology (Bureau of Plant Industry).—W. W. Wagener, consulting pathologist; J. L. Mielke, assistant; Eva C. Levendahl, Martha

C. Tucker, clerks.

WILDLIFE AND RANGE MANAGEMENT.—F. P. Cronemiller, assistant regional forester; F. D. Douthitt, assistant; Marguerite Jones, clerk.

RANGE SURVEYS AND PLANS.—Adelbert Fausett.

FISH AND GAME MANAGEMENT.—Fred W. Johnson.

RECREATION AND LANDS.—C. B. Morse, assistant regional forester; L. H. Anderson, assistant; Christel I. Parmely, Eunice Devine, Esther Crestetto, clerks.

LAND USE PLANNING AND ACQUISITION.—M. M. Barnum, J. K. Brande-

berry, John S. Edwards, Fred Grover.

RECREATION.—Earl E. Bachman.

RECREATION SURVEY.—F. M. Sweeley, J. N. Gibson.

MINERAL EXAMINER.—Wm. H. Friedhoff.

ENGINEERING.—John C. Beebe, assistant regional forester; Cecile Daly, Margaret B. Fulham, Ruth Godwin, Irma B. Goldstine, Ernestine Fredenburg, clerks.

Inspection and Divisional Correlation.—F. J. Jefferson.

Maps and Surveys.—T. R. Littlefield, W. G. Carson, R. H. Griffin, W. J. Leonard.

Drafting.—H. A. Sedelmeyer, C. D. Jackson, A. I. Bell, Henry Klamt, R. E. L. Borgfeldt, Frank D. Vitali.

PHOTO-REPRODUCTION.—Edward Carville.

IMPROVEMENTS, BUILDINGS.—J. E. Irvine, John F. Serex.

COMMUNICATIONS.—F. H. Hafley.

WATER POWER.—W. R. Farley, S. H. Ketcham.

HIGHWAYS.—Bruce B. Burnett, George N. Newhall.

Transportation Plans.—Giles A. McHenry, Donald G. MacBean. Construction and Design.—John H. Lawrence, E. A. Meldrum.

Roads and Trails.—R. E. Lane, C. L. Young, W. A. Huestis, John M. Danskin

INFORMATION AND EDUCATION.—W. I. Hutchinson, assistant regional forester; R. W. Ayers, assistant; Marcelle B. Broksch, Pansy P. Phillips, Mabelle G. Spencer, clerks.

LIBRARY.—Edith Schofield.

FISCAL CONTROL.—Earl V. Lackey, regional fiscal agent; L. P. Wilsey, deputy; William Schauer, Wanda L. Powers, Renata Zarwell, Frances L. McCallin, clerks.

Inspection.—Wm. R. Quigley. Accounting.—John H. Dieu.

AUDIT.—William M. Wheeler, Donald A. Rowe.

STATE AND PRIVATE FORESTRY.—E. T. F. Wohlenberg, principal forester.

COOPERATIVE FIRE CONTROL (State).—Claude R. Tillotson.

Management)—P. R. Kevin, Charles L. Tebbe.

COOPERATIVE FOREST PLANTING (State).—Claude R. Tillotson.

NATIONAL FORESTS

CALIFORNIA

Angeles.—William V. Mendenhall, Los Angeles (WU, P); Harvey O. Robe, assistant supervisor; Virgil C. DeLapp, fire control; A. J. Mueller, forest engineering; Frank Myers, Glen E. White, road foremen; John T. Mirch, administrative assistant; Merle J. Pettis, Yolanda Smith, Anna S. Turner, Stella Williams, Maurice L. Norman, clerks; W. L. Sears, information.

Ranger Districts: Arroyo Seco.—M. W. Durham, Pasadena.

Big Santa Anita.—John P. Kaye, Santa Anita (exp. Sierra Madre).

Mount Baldy.—N. E. Peterson (Jack Kern, Acting); Wm. H. Maxwell, assistant, Glendora.

Saugus.—George Armstrong; C. E. Harlan, assistant, Newhall. Valyermo.—Gordon B. Vance, Valyermo (exp. Palmdale).

Cleveland.—Andrew G. Brenneis, San Diego (P); Norman Farrell, fire control; Jack Ewing, James M. Shock, forest engineering; Carl Dean, road foreman; Robert Settles, administrative assistant; Lura S. Gyllstrom, Ina B. Wright, clerks.

Cleveland—Continued.

Ranger Districts: Descanso.—J. B. Stephenson, Descanso.

Palomar.—Fletcher H. Hayward, Aguanga.

Trabuco.—A. M. Longacre, Corona.

Eldorado.—E. F. Smith, Placerville (WU); Arnold N. Weber, Bert E. Parsons, timber sales; Clifford C. Herbert, forest engineering; Fay F. Moran, administrative assistant; Margaret J. Ward, Jessie B. Stevens, Lucile K. Kibbish, clerks.

Ranger Districts: Caldor.—George B. Young, Pine Grove (exp. Jackson). Georgetown.—R. C. M. Berriman; Leo P. Slattery, assistant, George-

town (exp. Placerville).

Pacific.—M. D. Morris, Camino (exp. Placerville). Lake Valley.—R. R. Bryan, Meyers (exp. Placerville).

Inyo.—Roy Boothe, Bishop (WU); H. H. Simpson, assistant supervisor; Carl D. Rau, acting administrative assistant; Fred Meckel, junior forester (recreation).

Ranger Districts: Big Pine-White Mountain.—Bruce L. Coulter, Big Pine.

Mammoth.—Douglas Robinson, Bishop.

Mount Whitney .- E. L. Shellenbarger, Lone Pine.

Klamath.—Thomas J. Jones, Yreka (WU); Alfred K. Crebbin, timber sales; Thomas A. Bigelow, forest engineering; Clyde L. Langdon, road foreman; Chester K. Cook, senior auto mechanic; J. N. McKnight, junior fire prevention officer; Perry J. Hill, senior forest ranger; Alva G. Feustel, administrative assistant; Carrie E. Durst, Hope M. Hurley, clerks.

Ranger Districts: Happy Camp.—Ernest M. Sutcliffe, Happy Camp

(exp. Hornbrook).

Orleans.—Russell W. Bower, Orleans (exp. Yreka).

Salmon River.—Everett J. Jensen, Sawyers Bar (exp. Yreka).

Scott River.—John F. Williams, Fort Jones (exp. Yreka). Siskiyou.—Walter R. Denney, Seiad Valley (exp. Yreka).

Yreka.—Alvin Parker, Yreka.

Lassen.—Darrell M. Traugh, Susanville (WU); Marc W. Edmonds, timber sales; Philip B. Lord, range management; Nicholas C. Strawn, forest engineering; Frank P. Greene, administrative assistant; Edith G. Anderson, Virginia Booth, clerks.

Ranger Districts: Bogard.—Percey D. Hook, Susanville.

Coppervale.—Veldon A. Parker, Westwood.

Hat Creek.—Reuben P. Box, Hat Creek (exp. Redding).

Magalia.—Clyde W. Lewis; Alex Campbell, assistant, Stirling City.

Mineral.—W. J. Brokenshire, Mineral (exp. Red Bluff).

Fruit Growers Supply Co. Sale.—Donald J. Lewis, Susanville.

Lassen Lumber and Box Co. Sale.—Robert Dasmann, Susanville.

Susanville Nursery.—C. W. Corson, technical assistant; Joseph B.

Ely, Jr., assistant, Susanville.

Los Padres.—S. A. Nash-Boulden, Santa Barbara (WU, P); Frank L. Lombard, assistant supervisor; Neil L. Perkins, fire control; Cyril S. Robinson, range management; Kenneth W. Huestis, forest engineering; W. W. Wooldridge, Pete James, road foremen; Paul E. Chesbro, administrative assistant; Horace V. Beeks, Mae L. Milhaupt, Frances A. Veitch, clerks.

Los Padres—Continued.

Ranger Districts: Santa Barbara.—Ray McCormick, Santa Barbara.

San Luis.—Clarence A. Morris, San Luis Obispo.

Santa Maria.—Erwin M. Lyda, Santa Maria.

Cuyama.—Walter J. Puhn, Pettiway via Maricopa (exp. Maricopa).

Monterey.—Paul C. Case, King City. Ojai.—R. L. Kloppenburg, Ojai.

Mt. Pinos.—Garth F. Flint, Frazier Park (exp. Bakersfield).

Mendocino.—Frank Price, Willows (WU); W. F. Derby, assistant supervisor; Edward F. Huestis, forest engineering; Henry T. Waters, Philip Patten, road foremen; Mathias Hugo, Jr., administrative assistant; Eitel K. McDole, clerk.

Ranger Districts: Covelo.—John L. Monday, Covelo (exp. Dos Rios).

Paskenta.—Byron Beattie, Paskenta (exp. Corning).

Stonyford.—Harry W. Camp, Jr., Stonyford (exp. Willows).

Upper Lake.—Floyd O. Long; William C. Meyer, assistant, Upper Lake (exp. Ukiah).

Modoc.—Russell W. Beeson, Alturas (WU); Russell S. Bacon, timber sales; Lee R. DeCamp, range management; Dan A. Davis, road foreman; George A. Fischer, economic surveys; Earl R. Morford, administrative assistant; Esther J. Scott, Helen C. Morgan, clerks.

Ranger Districts: Big Valley .- A. W. Bramhall, Adin (exp. Nubieber).

Devils Garden.—Floyd Iverson, Alturas. Happy Camp.—Ivan A. Cuff, Canby.

Doublehead.—Laurence L. Smith, Malin, Oreg. (exp. Merrill, Oreg.).

North Warners .- J. C. Davis, Willow Ranch.

South Warners.—Alvin E. Noren, Cedarville (exp. Alturas).

Crane Creek Lumber Co. Sale.—Fred J. Dooley, Alturas (Fandango

Plumas.—D. N. Rogers, Quincy (WU); John T. Gray, assistant supervisor; H. E. Norton, D. A. Buchanan, T. B. Niehaus, N. E. Dircksen, timber sales; Keith MacDonald, fire control; W. E. Wood, range management; A. W. Sullivan, road foreman; Ralph A. James, blister rust; C. L. Peckinpah, administrative assistant; Harold E. Ruedy, Aretta D. Elam, clerks.

Ranger Districts: Beckwith.—Travis M. Tyrrell, Blairsden.

Greenville.—H. F. Wilcox, Greenville.

La Porte.—Edward E. Boehm, Challenge (exp. Oroville). Merrimac.—Frank W. Embree, Berry Creek (exp. Oroville).

Milford.—Ben Beard, Milford (exp. Doyle).

Quincy.—H. A. Kloppenburg, Quincy.

San Bernardino.—W. V. Jones, San Bernardino (WU, P); Claude K. Barker, assistant supervisor; W. E. Nelson, fire control; F. A. Robinson, range management; Jay B. Spencer, Verl Jeffrey, forest engineering; W. S. Brown, administrative assistant; John A. O'Connell, D. R. Buffington, Alice S. Hannah, Leeta Stewartson, clerks.

Ranger Districts: Cajon.—Isaac R. Bays, Lytle Creek Star Route, San

Bernardino.

Arrowhead.—George P. Lang, Skyforest.

Big Bear.—David M. Tucker; Horace D. Jones, assistant, Minnelusa.

Mill Creek.—E. A. Grant; Richard H. May, Del Rosa. San Jacinto.—L. A. Horton, Idyllwild.

Del Rosa Warehouse.-H. F. Burbank, Del Rosa.

Sequoia.—Joseph E. Elliott, Porterville (WU, P); R. E. Jones, timber sales; Norman L. Norris, fire control; Ivan Sack, range management; E. J. Shaw, forest engineering; B. M. Browne, A. E. Sherwood, road foremen; Henry Wergeland, administrative assistant; George R. Warren, H. L. Phelps, Kathryn Bloss, clerks.

Ranger Districts: Breckenridge.—R. J. Beard, Caliente (exp. Bakers-

field).

Cannell Meadow.—Paul W. Stathem, Isabella (exp. Bakersfield).

Deer Creek.—N. F. Spangenberg, California Hot Springs (exp. Porterville).

Greenhorn.—Wesley W. Snider, Glenville (exp. Bakersfield).

Kings Canyon.—Ralph G. Brown; Glen E. Sindel, assistant, Miramonte (exp. Reedley).

Cedar Grove.—M. D. Stowell, Miramonte (exp. Reedley).

Tule River.—Ray Stevenson, Springville (exp. Porterville).

Shasta.—Mayhew H. Davis, Mount Shasta (WU); George E. Sargent, assistant supervisor; Vance S. Brown, timber sales; William A. Peterson, George K. Fox, fire control; S. C. Smith, range management; Theodore E. Davison, forest engineering; James F. Sharpe, road foreman; R. A. Chatham, senior auto mechanic; George R. Schrader, administrative assistant; W. E. Harris, Fred W. Bacon, Elsa Rupp, clerks.

Ranger Districts: McCloud.—Earl F. Sullaway; Leland E. Berriman,

McCloud.

Goose Nest.—M. E. Barron, Mount Hebron.

Pit.—O. L. Barnum, Fall River Mills (exp. Redding).

Sacramento.—Leslie T. Solaro; Edward Werner, assistant, Mount Shasta.

Scott.—F. H. Williams, Callahan (exp. Gazelle).

Redding.—John Gilman, Redding.

Trinity.—Harold C. Ames, Trinity Center (exp. Redding).

Sierra.—M. A. Benedict, Northfork (WU via O'Neals; exp. Fresno); J. Milton Buck, Bert Hurt, timber sales; Audie K. Wofford, fire control; Roy G. McCance, road foreman; John M. Hughes, ranger; Myron J. Horn, junior forester; Roy Blood, administrative assistant; Alvin E Miller, Leroy F. Abel, clerks.

Ranger Districts: High Sierra.—R. K. Smith, Lakeshore (exp. Fresno).

Kings River.—James U. Poore, Dinkey Creek (exp. Fresno).

Mariposa.—J. K. Munhall, Oakhurst (exp. Fresno).
North Fork.—E. G. Madsen, North Fork (exp. Fresno).

Pineridge.—Eldredge Westfall; Neal M. Rahm, assistant, Big Creek (exp. Fresno).

Minaret.—John A. Magee, North Fork (exp. Fresno).

Stanislaus.—J. R. Hall, Sonora (WU); Heber P. Struble, John L. Gray, timber sales; Lester L. Cuff, road foreman; Arthur London, assistant pathologist; Geo. L. Bouck, junior supervising mechanic; Wayne E. Hogue, administrative assistant; Clare S. Phelps, Jessie I. Mangante, clerks.

Ranger Districts: Calaveras.—A. E. Freer, Murphy (exp. Angels Camp).

Sonora.—William H. Spargo; William Anderson, assistant,

Sonora.

Tuolumne.—Anselmo Lewis; Rex Albright, assistant (exp. Sonora).

Summit.—Joseph T. Kenney, Dardanelle.

Tahoe.—DeWitt Nelson, Nevada City (WU); Belknap C. Goldsmith, James Sowder, timber sales; Ernest L. Baxter, fire control; Leland S. Smith, range management; Leslie L. Land, road foreman; Ray S. Fitzsimmons, senior auto mechanic; Clyde M. Gwin, administrative assistant; John M. Keusseff, Georgina M. O'Connor, Opal Jean Hawkins, clerks.

Ranger Districts: Camptonville.—F. W. Meggers, Camptonville (exp.

Nevada City).

Downieville.—George E. King, Goodyears Bar (exp. Nevada City).

Big Bend.—John R. Hodgson, Cisco.

Foresthill.—Charles C. Beardsley, Foresthill (exp. Colfax).

North Bloomfield.—Frank McCaslin, North Bloomfield (exp. Nevada City).

Sierraville.—F. A. Land, Sierraville (exp. Loyalton).

Truckee.—H. I. Snider; William Fischer, assistant, Truckee.

Trinity.—Guerdon Ellis, Weaverville (WU); C. W. Gibbons, road foreman; George Buxton, administrative assistant; Caroline Peirce, Helen M. Rush, clerks.

Ranger Districts: Upper Trinity.—Rupert W. Asplund; A. J. Mazzetta,

Weaverville.

Lower Trinity.—Wesley E. Hotelling, Salyer (exp. Eureka).

Hayfork.—Raymond L. Beals; Ida M. Everest, telephone operator, Hayfork (exp. Redding).

Yola Bola.—Clyde K. St. John, Knob (exp. Redding).

Mad River.—Frank B. Delaney, Bridgeville (exp. Fortuna). Big Bar.—Wesley W. Spinney, Big Bar (exp. Weaverville).

NEVADA

Mono.—William M. Maule, Minden (WU); Walter S. Young, clerk. Ranger Districts: Alpine.—William Hayes, Markleeville, Calif. (exp. Minden).

Bridgeport.—H. W. Atcheson, Bridgeport, Calif. (exp. Minden).

Mono Lake.—W. E. Green, Leevining, Calif. (exp. Minden). Sweetwater.—F. R. Allen, Wellington, Nev. (exp. Minden).

REGION 6

NORTH PACIFIC REGION

Washington and Oregon. Office, Post Office Building, Portland, Oreg. Office hours, 8:30 to 4:30.

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TIMBER SALES.—Fred E. Ames.

LOGGING ENGINEERING.—Newell L. Wright, Walter H. Lund, George E. Stevenson, Burnett H. Payne.

TIMBER SURVEYS.—Fred A. Matz.

PLANTING.—Julius F. Kummel.

INSECT CONTROL.—Alexander J. Jaenicke.

DISEASE CONTROL.—Julius F. Kummel. TIMBER STAND IMPROVEMENT.—Julius F. Kummel.

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RANGE SURVEYS AND PLANS.—C. M. Rector.

INSPECTION.—C. M. Rector.

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LAND USE PLANS.—Robert W. Putnam.

Soil Conservation.—Raymond J. Becraft.

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COOPERATIVE FIRE CONTROL.—Everett H. MacDaniels; Mrs. Louise H.

Compton, clerk.

PRIVATE FOREST MANAGEMENT.—C. Otto Lindh, Wm. B. Osborne, Lloyd R. Olson, Henry E. Haefner.

COOPERATIVE FOREST PLANTING.—Everett H. MacDaniels.

NATIONAL FORESTS

OREGON

Deschutes.—Thomas H. Burgess, Bend (WU, PT&T); Dahl J. Kirkpatrick, assistant supervisor; Lester J. McPherson, timber sales; Roy C. Carlson, fire control; Oswald L. Beedon, range management; John F. Joyce, forest engineer; William E. Naylor, administrative assistant; Joseph L. Cunningham, bookkeeper; Lois E. Bosten, Helen D. Yates, clerks.

Ranger Districts: Sisters.—John W. Sarginson, Sisters.

Bend.—Joe O. Lammi, Bend.

Crescent.—Homer H. Oft, Crescent.

Paulina.—Henry R. Tonseth, Fort Rock.

Brooks-Scanlon Timber Sale.—Francis A. Varo, George H. Jackson,

Camp No. 2, Bend.

Fremont.—William O. Harriman, Lakeview (WU); Verus W. Dahlin, timber sales; Jack B. Hogan, timber sales and acquisition; John G. Clouston, fire control and range management; Sherman H. Feiss, forest engineer; Elzie K. Bagley, road foreman; Henry U. Sarles, administrative assistant; Melva M. Bach, Lydia A. Litherland, Helen A. Pepoon,

Ranger Districts: Bly.-Leo D. Quackenbush, William P. Dasmann,

assistant, Bly.

Paisley.—John M. Herbert, Paisley.

Silver Lake.—Eugene J. Rogers, Silver Lake. Warner.-Michael Bigley; Pearl V. Ingram, assistant, Lakeview. Malheur.—Ed E. Birkmaier, John Day (PT&T); Chester A. Bennett, assistant supervisor; Gail C. Baker, fire control; Claude W. Waterbury, Peter Wyss, Ervin A. Shipman, James W. Thompson, Loran L. Stewart, timber sales; Baxter Reed, administrative assistant; Lucena M. Richey, Edith C. Metz, clerks.

Ranger Districts: Prairie City.—Henry D. Harryman, Prairie City.

Logan.—Lawrence D. Bailey, John Day. Burns.—Wallace R. Robinson, Burns.

Bear Valley.—George M. Palmer, John Day. Long Creek.—Willis W. Ward, John Day.

Mt. Hood.—Alpheus O. Waha, Portland (WU); Foster Steele, assistant supervisor; Lloyd H. Fullington, timber sales; Francis E. Williamson, Jr., recreation; Albert K. Wiesendanger, recreation and public relations; Floyd F. Murray, forest engineer; George A. Vreeland, administrative assistant; Mrs. Alice E. Alt, William T. Sommerville, Ruth I. Baker, Martha Krause, clerks.

Ranger Districts: Bull Run.—Harold J. Engels; Walter J. Rust, assistant;

Carl C. Alt, road foreman, Zigzag.

Columbia Gorge.—Roy L. Weeman, Cascade Locks.

Hood River.—Stanley C. Walters; Clifford W. Welty, timber sales, Parkdale.

Barlow.—Eric H. Gordon, Dufur. Lakes.—Everett Lynch, Maupin.

Clackamas River.—Carlos T. Brown, Estacada.

Ochoco.—Frank B. Folsom, Prineville (WU, PT&T); Norman J. Penick, fire control; Bernard Lee, range management; Joseph A. Thalhofer, administrative assistant; Mrs. Hattie W. Goodknight, bookkeeper; Ruth L. Kellum, clerk.

Ranger Districts: Wildcat.-Norman C. White, Ochoco Ranger Station,

Prineville.

Pisgah.—Eldon E. Ball, Beaver Ranger Station, Prineville.

Post.—Ralph Elder, Maury Ranger Station, Post (exp. Prineville). Wolf Mountain.—George P. McClanahan, Rager Ranger Station, Paulina (exp. Prineville).

Snow Mountain.—Edgar W. Donnelly, Allison Ranger Station, Su-

plee (exp. Prineville).

Rogue River.—Karl L. Janouch, Medford (WU, P); Herschel C. Obye, assistant supervisor; Stephen A. Moore, timber sales; Simeri E. Jarvi, Marion N. Nance, fire control; William L. Jones, forest engineer; Janie V. Smith, administrative assistant; Enid Funk, Jean E. Garman, Herbert L. Heyde, Sylvester S. Stevens, clerks.

Ranger Districts: Applegate.—Lee C. Port, Star Ranger Station, Jackson-

ville.

Butte Falls.—Paul A. Brinson, Butte Falls.

Rogue River.—Jesse P. DeWitt, Union Creek.

Dead Indian.—Hugh A. Ritter; Owen L. Aydelott, Lake O'Woods

Ranger Station, Klamath Falls.

Siskiyou.—Glenn E. Mitchell, Grants Pass (WU); Leslie L. Colvill, assistant supervisor; Lee E. Blevins, Stanton B. Hayward, fire control; Chas. D. Cameron, forest engineer; Ernest E. Shank, administrative assistant; Mrs. Hazel W. Fredenburg, bookkeeper; Fannie I. Abrams, Robert W. Thomas, Mrs. Wilma I. Wilson, Lola G. Myers, Antoinette Whitman, Constance A. Mitchell, clerks.

Siskiyou—Continued.

Ranger Districts: Port Orford.—Emil Norgorden, Powers.

Agness.————, Agness.

Galice.—Loran J. Cooper, Galice.

Page Creek.—Marion M. Nelson, Cave Junction.

Chetco.—Edward H. Marshall, Gold Beach.

Gasquet.-Merle S. Lowden, O'Brien.

Siuslaw.—Ralph S. Shelley, Eugene (WU, P, PT&T); Leroy E. Garwood, fire control; Monterey L. Holst, acquisition; Ira E. Jones, forest engineer; Arthur R. Wilcox, cooperation FSA; Robert L. Campbell, administrative assistant; Margaret Ireta Cooley, Winifred A. Kilburn, Charlotte M. Hewitt, clerks.

Ranger Districts: Hebo.—Robert Aufderheide, Hebo.

Waldport.—Edward S. Kerby; Spencer T. Moore, Waldport.

Mapleton.—Harvey A. Welty, Mapleton.

Umatilla.—Carl M. Ewing, Pendleton (WU, P); James C. Iler, assistant supervisor; Otis J. Johnson, range management; Arthur R. Hall, administrative assistant; Ella M. Cretors, Mrs. Birney A. Goodman, Frances M. Carr, Mrs. Cecelia S. Lorenzen, Dorothy C. Breding, clerks.

Ranger Districts: Asotin.-Arzy E. Kenworthy; H. Robert Mansfield,

Clearwater Ranger Station, Pomeroy, Wash.

Touchet.—Keith H. McCool, Godman Springs Ranger Station, Day-

Walla Walla.—Albert Baker; Robert G. Keller, Tollgate Ranger

Station, Walla Walla, Wash.

Meacham.—Gerald J. Tucker, La Grande.

Ukiah.—Random R. Butler, Ukiah.

Heppner.—Frederick F. Wehmeyer; Harold C. Chriswell, Heppner. Mt. Emily Timber Sale.—Royal U. Cambers, Wm. H. Beeman, Jr., La Grande.

Umpqua.—Vernon V. Harpham, Roseburg; Cleon L. Clark, assistant supervisor, range management and acquisition; Kenneth P. McReynolds, timber sales and fire control; Harry M. Wolfe, fire control; Thomas G. Watson, administrative assistant; Arthur J. Radigan, Clyde Hook, Mrs. Helen C. Cannon, Elizabeth J. Leedy, clerks.

Ranger Districts: North Umpqua.—Fred Asam, Glide.

South Umpqua.—Avery É. Berry, Tiller.

Diamond Lake.—Harold R. Bowerman, Diamond Lake.

Bohemia.—Harold E. D. Brown, Disston.

Wallowa.-John F. Irwin, Enterprise (WU, PT&T); Richard P. Bottcher, assistant forester; Ralph L. Barber, administrative assistant; William H. Spence, bookkeeper; Mrs. Lucile Butterfield, clerk.

Ranger Districts: Bear Creek-Sled Springs.—Louis A. Carpenter, Wal-

lowa.

Joseph.—J. Fred McClain, Enterprise.

Imnaha-Snake.—Woodfred G. Miller, Enterprise.

Chesnimnus.—Wade B. Hall, Enterprise.

Whitman.—Lester Moncrief, Baker (WU); Fenton G. Whitney, assistant supervisor; John D. Mossitt, timber sales; Robert E. Foote, fire control; Melvin H. Burke, range management; Charles S. Goodrich, administrative assistant; Walter A. Clark, bookkeeper; Virginia D. Herrick, Lillian F. Hoff, Ora A. Shirley, clerks.

Ranger Districts: Sumpter.—Henry A. Harrison, Baker.

North Powder.—Walter E. Barnett, North Powder.

Desolation.—George O. Langdon, Dale Ranger Station, Ukiah.

Blue Mountain.—Clyde O. Bloom, Austin.

Burnt River.—Jack I. Groom, Unity. Pine.—Robert H. Harper, Halfway.

Eagle-Grande Ronde.—Eugene D. Wilmoth; Louis F. Javete, Cove.

Willamette.—Perry A. Thompson, Eugene (WU, P, PT&T); John P. Hough, timber sales; Roy A. Elliott, fire control; Henry G. White, forest engineer; Arthur T. Moses, administrative assistant; E. Myrle Olson, bookkeeper; Mrs. Isabelle H. George, Margaret C. Grider, clerks.

Ranger Districts: Cascadia.—Roland C. Burgess; Rolfe E. Anderson, as-

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Detroit.—Glenn C. Charlton; Kermit W. Linstedt, assistant, Detroit.

McKenzie.—Raymond Engles, McKenzie Bridge.

Oakridge.—Corley B. McFarland; William N. Parke, assistant, Oakridge.

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WASHINGTON

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Twisp.—Lesley E. Griffiths, Twisp.

Winthrop.—William F. Burge; Edward A. Brengman, Winthrop.

Pasayten.—George R. Wright, Mazama. Chelan.—Horace G. Cooper, Chelan.

Stehekin.—Willis O. Shambaugh, Stehekin.

Columbia.—Kirk P. Cecil, Vancouver (WU, P, PT&T); George A. Bright, timber sales; Charles F. Ritter, Hans C. Milius, fire control; Elliott P. Roberts, Harry F. MacKay, forest engineers; Ryle R. Teed, administrative assistant; Frank Walisch, bookkeeper; Mrs. Lydia M. Wetzel, Mrs. Margaretta M. Zimmerman, Ida L. Jernes, Enid Fick, clerks.

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assistant, Trout Lake.

Packwood.—William Sethe, Packwood.

Randle.—Melvin M. Lewis, Randle.

Spirit Lake.—Richard H. Tubman, Spirit Lake.

Wind River.—Ross B. Shepeard; Rex H. Wilson, Carson.

Wind River Nursery.—William F. Will; Frank H. Beckon, foreman, Carson.

Colville.—Rolland Huff, Republic (WU, PT&T); Lloyd L. Hougland, Edward L. Peltier, fire control; Paul E. Barden, administrative assistant; Mrs. Ida W. Ollason, Mrs. Pearl M. Schneider, clerks.

Ranger Districts: Tonasket.—Maurice L. Tedrow; Darroll K. Frewing,

assistant, Tonasket.

Republic.—Floyd W. Cory, Republic. Curlew.—Harold Nyberg, Republic.

Kettle Falls.—Alfred I. Wang; Russell S. Buckley, Kettle Falls.

Mt. Baker.—Chas. H. Flory, Bellingham (WU, P, PT&T); Rudo L. Fromme, assistant supervisor; Harlan C. Hiatt, Lewis H. Neff, timber sales; Clifton C. McGuire, fire control; Harry H. Long, administrative assistant; Mrs. Lucille P. Fields, bookkeeper; Mrs. Grace I. Smith, Raymond A. Lehn, Ernest Smith, clerks.

Ranger Districts: Glacier.—Ralph F. Cooke, Glacier.

Baker River .- Walter C. Thornton, Concrete.

Suiattle Finney Creek.—Lawrence E. Chapman, Sauk.

Skagit River.—Thos. Thompson; LeRoy S. Olander, Marblemount.

Darrington.—Chas. H. Thurston, Jr., Darrington.

Monte Cristo.—Donald J. Stoner, Robe.

Sauk River Lumber Company Sale.—William E. Huff, Kenneth W.

Walin, Darrington.

Olympic.—John R. Bruckart, Olympia (WU, P); Vondis E. Miller, assistant supervisor; Edward J. Hanzlik, timber sales; Robert M. Beeman, fire control; Robert D. Maclay, acquisition; John H. McDonald, forest engineer; Clarence M. Adams, administrative assistant; Julia Lee, bookkeeper; Helen V. Engel, clerk.

Ranger Districts: Soleduck.—Sanford M. Floe; Adolph Nilsson, timber

sales, Snider Ranger Station, Port Angeles.

Port Angeles.—; Leonard D. Blodgett, Henry N. Cory, timber sales, Port Angeles.

Quilcene.-Monte J. Mapes; Joseph R. Blake, Christian N. Skaar, Quilcene.

Hoodsport.—Waldemar R. Anderson; Ralph A. Hilligoss, John D. Ahl, Wilmer D. Bryan, Hoodsport.

Quinault.—Joseph W. Fulton; James O. F. Anderson, Quinault.

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North Bend.—Bernt C. Saterbo, North Bend.

Mineral.—William H. Vallad, Mineral.

White River.—R. Nevan McCullough, Silver Cr. Ranger Station, Enumclaw.

Tieton.—Arnold N. Arneson, Tieton Ranger Station, Naches.

Naches.—Ray B. Hampton; John M. Kucera, Currant Flat Ranger Station, Naches.

Wenatchee.—Gilbert D. Brown, Wenatchee (WU, P); Harry W. Elofson, assistant supervisor and range management; Fred D. Monroe, timber sales and acquisition; John K. Blair, fire control; Emmet L. Springer, administrative assistant; Ella J. Wiswell, Clarendon H. Thorp, Bertha E. Deckmann, Ruth A. Perry, Isabel E. Evans, clerks.

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Lake Wenatchee.—Herbert E. Peters, Star Rt., Leavenworth.

Liberty.—Wallace E. Wheeler, Star Rt., Cle Elum.

Easton.—Grover C. Burch, Cle Elum.

REGION 7

EASTERN REGION

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INTEGRATION.—W. F. Oakes.

FIRE CONTROL.—D. W. Beck.

IMPROVEMENT PLANS AND RADIO.—D. W. Beck, W. F. Squibb.

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PERSONNEL MANAGEMENT.—L. M. Correll, personnel officer; J. A. Bush, administrative assistant; L. M. Holcombe, M. B. Taylor, appoint-

ments.

TIMBER, RANGE AND WILDLIFE MANAGEMENT.—M. A. Mattoon, assistant regional forester; M. W. Blinkhorn, administrative assistant; F. N. Loyd, R. H. Sherman, clerks.

TIMBER SALES.—H. G. Hopkins.

TIMBER STAND IMPROVEMENT.—F. C. Simmons, Jr.

GAME MANAGEMENT.—B. C. Park.

RECREATION AND LANDS.—I. T. Yarnall, assistant regional forester; J. E. Noyes, administrative assistant; R. A. Hoffman, L. H. Murray, W. D. Pyles, clerks.

W. D. Pyles, clerks.
Acquisition.—D. W. Tabbutt.

RECREATION.—A. C. Winton,

LAND USE PLANS.—W. E. Hedges.

TITLE ABSTRACTS.—W. W. Mong.

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Maps and Surveys.—R. E. Carrier.

Drafting.—W. I. Doty, S. LoJacono, R. S. Shaw, L. B. Thomas, C. Colton, A. B. Diaz, F. M. Piniera, E. E. Williams.

IMPROVEMENTS.—J. R. McDermott, E. G. Marsh, C. A. Betts, L. T. Burn.

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Inspection.—H. S. Berlin.

EQUIPMENT.—W. K. Knauff, P. M. Burnham.

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ACCOUNTING.—H. Gandy, W. W. Dunlap, O. E. Pugsley, V. A. Branagan, C. E. Sullivan.

Audit.—H. J. Restein, T. B. Records, E. M. Ellis.

STATE AND PRIVATE FORESTRY.—Howard Hopkins, assistant regional forester; H. C. Whiton, administrative assistant; F. A. Walker, J. M. Grant, clerks.

PRIVATE LAND COOPERATION.—F. S. Fuller, J. B. Pike, Jr., W. S. Swing-

ler, H. C. Hebb.

STATE COOPERATION.—C. A. Hoar, S. H. Marsh, C. W. Scribner, V. C. Isola.

LAND USE PLANNING.—H. C. Hulett.

NATIONAL FORESTS

KENTUCKY

Cumberland.—R. F. Hemingway, Winchester (WU, P); A. H. Anderson, assistant supervisor; A. T. Kendrick, H. T. Holmquist, forest engineers; F. G. Spoden, lands assistant; J. W. Pennel, acquisition surveys; A. W. Bratton, education and information; W. S. Avelar, administrative assistant; O. M. Stark, B. Berry, clerks. Ranger Districts: Sublimity.—B. E. Mansberger, London.

Red River.—K. M. Stoller; H. R. Hilary, assistant, Mt. Sterling. Laurel.—E. M. Olliver; K. P. Butterfield, assistant, Williamsburg.

Rock Castle.—C. L. Kinney; G. S. Powell, assistant, Berea.

NEW HAMPSHIRE

White Mountain.—C. L. Graham, Laconia (WU); F. H. Sipe, assistant supervisor; W. A. Medesy, timber management; H. R. Currier, timber sales; Marshal Thayer, wildlife management; G. S. Wheeler, lands assistant; J. J. Laing, W. E. Roberts, Alexander Graham, forest engineers; Herbert Adams, education and information; J. F. Pevare, administrative assistant; R. W. Heald, F. R. Dodge, E. C. Gale, clerks.

Ranger Districts: Saco.—Jacob Ryerson; Paul Morton, assistant, Conway. Pemigewasset.—J. K. Vessey; E. G. Kelso, assistant, Plymouth. Ammonoosuc.—N. D. Shirley; D. M. Thatcher, assistant, Littleton.

PENNSYLVANIA

Allegheny.-H. L. Borden, Warren (WU, P); G. E. Spinney, assistant supervisor; J. C. McClellan, timber management; Randal McCain, wildlife management; T. C. Fearnow, fish management; A. V. Buckley, recreation; L. P. Smith, C. G. Seitz, forest engineers; H. C. Frayer, education and information; W. J. Elliott, administrative assistant; R. B. Thomas, B. F. Duffy, J. Pring, clerks.

Ranger Districts: Northern.—E. F. Tuthill; E. F. Wolcott, assistant; R. F.

Haussman, Sheffield.

Southern.—A. C. Van Nort; D. I. Merrian, assistant; W. C. Curnutt, Marienville.

VERMONT

Green Mountain.—O. G. Koenig, Rutland (WU, P); Edward Ritter, assistant supervisor; H. O. Trask, timber management; Paul Stacy, recreation; J. J. Avent, forest engineer; V. M. Lancaster, education and information; L. H. Izard, administrative assistant; G. A. Cashion, E. J. Shattuck, clerks.

Ranger Districts: Northern.—R. L. Rowland; G. B. P. Mullin, assistant,

Middlebury.

Central.—R. M. Hutchinson; J. J. Whyte, assistant, Manchester.

VIRGINIA

George Washington.-M. C. Howard, Harrisonburg (WU, P); G. L. Varney, assistant supervisor; T. R. Jones, timber management; T. E. Clarke, wildlife management; E. E. Smith, lands assistant; C. C. Stone, acquisition surveys; L. R. Strickenberg, F. J. Cummins, forest engineers; Benjamin Lucas, education and information; H. D. Evans, administrative assistant; W. F. Merrilees, D. G. Barnes, R. Coffman, C. F. Britt, clerks.

Ranger Districts: Lee.-J. W. Crisman; W. B. Averill, assistant, Edin-

Dry River.—Abner Casey; B. A. Eger, assistant, Bridgewater. Pedlar.—G. P. Kramer; H. D. Bennett, assistant, Buena Vista. Deerfield.-M. Leitch; A. E. Eckes, assistant, Staunton.

Warm Springs .- C. P. Mead, Covington.

Jefferson.-J. W. McNair, Roanoke (WU, P); A. R. Cochran, assistant supervisor; P. W. Bedard, timber management; B. S. Webster, wildlife management; R. E. Lines, acquisition examination; C. W. Smith, recreation; R. B. Bechtel, E. K. Gienty, forest engineers; W. W. Taylor, acquisition surveys; E. C. Hawes, education and information; J. C. Claman, administrative assistant; Robert Bain, Helen Lorenzen, G. C. Easter, clerks.

Ranger Districts: Glenwood.—L. R. Smith; A. H. Christie, assistant, Nat-

ural Bridge Station.

New Castle.—J. N. Van Alstine; W. M. Hersh, assistant, New Castle. Holston.—E. M. Karger; D. W. Biggs, assistant, Marion.

Clinch.—K. W. McNasser, Norton.

WEST VIRGINIA

Monongahela.—A. A. Wood, Elkins (WU); W. F. Bond, assistant supervisor; W. E. Roberts, timber management; S. S. Dietz, wildlife management; Ennio Abbiati, B. P. Brown, acquisition examination; B. C. Perkins, acquisition surveys; H. T. Stoddard, recreation; E. R. Conrad, J. F. Devaney, forest engineers; A. N. Dodd, education and information; C. R. McKim, administrative assistant; L. L. D. Bailey, clerk.

Ranger Districts: Greenbrier.—W. L. Maule; E. H. Meekins, assistant,

Durbin.

Cheat River.—R. O. Smoot; G. G. Mark, assistant, Parsons.

White Sulphur.—M. B. Bruce; R. D. Carpenter, assistant, Marlinton. Gauley.—C. R. Carr; G. R. Hyde, assistant, Richwood.

Parsons Nursery.—D. A. Oliver, P. A. Parsons, Parsons.

REGION 8

SOUTHERN REGION

Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, eastern Oklahoma, Puerto Rico, South Carolina, Tennessee, and Texas. Office, Glenn Building, Atlanta, Ga. Office hours, 8:30 to 4.

JOSEPH C. KIRCHER, regional forester; H. O. Stabler, associate regional forester; Mary E. Hamme, secretary.

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OPERATION.—J. F. Brooks, assistant regional forester; Donald E. Clark, assistant; F. C. Stone, administrative officer; D. E. Bradfield, chief clerk; Elizabeth H. Balzen, C. Ocie Bates, Laura Duncan, Lillian L. Miner, clerks.

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E. P. Evans, messengers.

Personnel.—R. J. Riebold, Ralph E. Kenck; Betty V. Wootten, clerk. Information and Education.—Tennie S. deJarnette, Ruby L. Parr, Lohriene L. Bowman, clerks.

Library.—Rachel P. Lane.

FIRE CONTROL.—Wm. R. Paddock, John P. Shea, Frank W. Bennett.

ORGANIZATION AND PLANNING.—Herbert G. Knoch.

TIMBER MANAGEMENT.—A. C. Shaw, assistant regional forester; B. O. Hughes, assistant; Rachel L. Lincoln, administrative assistant; Sarah J. Thurman, clerk.

TIMBER SALES.—A. J. Streinz.

PLANTING.—F. M. Cossitt.

WILDLIFE AND RANGE MANAGEMENT.—A. C. Shaw, assistant regional forester.

Inspection.—Erwin A. Schilling.

RECREATION AND LANDS.—Wm. P. Kramer, assistant regional forester; Percy J. Paxton, assistant; Louisa O. Burkholder, Edna C. Mutz, Margaret M. Collins, Lena G. Loflin, Margaret M. Rung, Haden G. Miller, clerks.

Acquisition.—Samuel D. Beichler. Recreation.—W. Walter Bowers.

Land Use Plans.—Wingate I. Stevens.

ENGINEERING.—Rezin E. Pidgeon, assistant regional forester; Geo. W. Root, assistant; Wm. M. Gordon, administrative assistant; Anne D. Fiorentino, Mary Davis, Dorothy H. Lovette, Florence M. Fespermann, clerks.

Maps and Surveys.—Wm. N. Sloan.

DRAFTING.—Viggo Christensen, Wm. R. Williamson, Kenneth Bleckley, M. E. Gay, L. S. Good, K. B. Heffner, H. C. Cain, G. W. Allen, L. I. Neiman, Helen D. O'Neill, W. C. Bradley.

PHOTO-REPRODUCTION.—Viggo Christensen, D. C. Thompson.

IMPROVEMENTS.—Geo. T. Pettay, DeFord Smith.

Transportation Plans.—Marion Lamb.

MATERIALS LABORATORY.—J. E. Veale.

Communications.—Geo. T. Pettay.

FISCAL CONTROL.—H. E. Marshall, regional fiscal agent; H. B. Herms, deputy; Dorothy Reynolds, clerk.

Inspection.—J. W. Phillips.

Accounting.—J. R. Smith, Jr., A. J. White, A. V. Tracey.

Audit.—Geo. M. Fagan.

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Holliday.

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FARM WOODLANDS.—W. R. B. Hine.

COOPERATIVE FOREST PLANTING.—W. R. B. Hine.

NAVAL STORES CONSERVATION PROGRAM.—Joseph Yencso.

C. C. C.—A. W. Hartman.

NATIONAL FORESTS

ALABAMA

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Ranger Districts: Black Warrior.—Thos. A. Wilson, Decatur.

Conecuh.—H. A. Carter, Andalusia. Oakmulgee.—N. B. Alter, Selma.

Talladega.—W. R. Silcocks, O. J. Peevy, Talladega.

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Ranger Districts: Cold Springs.—G. H. Griswold, F. S. Harris, Waldron. Jessieville.—Wm. P. Dale, H. R. Tomlinson; M. T. Brown, T. F.

Cloud, timber sales; Hot Springs Natl. Park. Kiamichi.—G. M. Wilkinson, Heavener, Okla.

Mena.—V. E. Taylor, S. H. Palmer, Mena.

Oden.—H. B. Donaldson, P. A. Newton, Oden.

Womble.—R. L. Chipman, Mt. Ida.

-H. R. Koen, Russellville (WU); H. S. Redding, assistant supervisor; W. L. Keene, G. F. Erambert, timber management; H. E. Christen, J. J. Ennis, J. L. Shontz, timber sales; J. S. Long, acquisition; B. F. Vaughan, forest engineer; S. B. Helms, administrative assistant;

L. J. Clark, bookkeeper; Bonnie L. Capps, clerk; L. Smith, janitor. Ranger Districts: Bayou.—F. M. Meade, L. S. Settel; D. T. Shaddox,

road foreman, Hector; R. J. McCuiston, Freeman Springs. Pleasant Hill.—L. O. Barrett, M. C. Bonney, Clarkesville. Sylamore.—E. D. Potter, F. M. Green, Mountain View.

White Rock.—T. D. Curtis; Cleve Gray, road foreman, Cass.

FLORIDA

Florida.—F. A. Albert, Tallahassee (WU, P); H. E. Howard, assistant supervisor; E. E. Ripper, game management; F. C. Henneberger, acquisition; G. W. Glendenning, forest engineer; R. L. Parkman, administrative assistant; M. L. King, bookkeeper; Charlotte Breitenstein, clerk; M. Dyson, janitor.

Ranger Districts: Apalachicola.—D. J. Morriss, Tallahassee; J. E. Clark,

road foreman, Wilma.

Choctawhatchee.—E. R. DeSilvia, Niceville; J. T. Wright, Holly. Ocala.-J. T. McCullough, Ocala; W. E. Shannon, M. B. Owen,

Osceola.—P. A. Swarthout, Lake City; J. O'B. Kirby; A. T. Coleman,

Sanderson.

GEORGIA

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Ranger Districts: Blue Ridge.-W. A. Woody, Dahlonega. Tallulah.—R. C. Nicholson, H. O. Mills, Clayton.

Toccoa.-M. M. Bryan, P. C. Barnes, Blue Ridge.

LOUISIANA

Kisatchie.-P. H. Bryan, Alexandria (WU, P); W. C. Callender, assistant supervisor; G. A. Gerhart, timber management; L. E. Fitch, acquisition; W. B. Dillon, administrative assistant; R. G. Bell, bookkeeper; Marie E. Magevney, clerk.

Ranger Districts: Catahoula.—O. F. Schumaker, Alexandria.

Leesville.—Guy Cox, Leesville.

Winn.—G. M. Tannehill, Jr., Winnfield.

MISSISSIPPI

Mississippi National Forests.—R. M. Conarro, Jackson (WU, P); Chas. Melichar, assistant supervisor; H. C. Eriksson, timber management; V. B. MacNaughton, fire control; T. L. Murphy, Jr; Douglas Basnett, acquisition; E. L. Reese, forest engineer; H. P. Nichols, administrative assistant; Warren R. Anderson, bookkeeper; Doris Bolian, Nancy A. Moran, clerks.

Bienville.-

Ranger District: Bienville.—A. W. Lindenmuth, Jr., Forest.

Delta Purchase Unit.-H. P. Rice, Rolling Fork.

Ranger Districts: Biloxi.—W. W. Bergoffen, Gulfport. Chickasawhay.—C. E. Benson, Laurel.

Leaf River.—L. P. Schaap, Hattiesburg.

Holly Springs.-

Ranger District: Holly Springs .- K. M. Kunze, Holly Springs.

Homochitto.—

Ranger District: Homochitto.—L. E. Beltz, J. J. Welch, Brookhaven. W. W. Ashe Nursery .- J. T. May, Brooklyn.

NORTH CAROLINA

Nantahala.—P. H. Gerrard, Franklin (WU); J. L. Averell, assistant supervisor; C. A. Rowland, timber management; John Wasilik, Jr., acquisition; Harley Dunbar, forest engineer, J. R. Bradley; J. O. Werner, administrative assistant; W. B. Wise, bookkeeper; Mamie B. Horsley, clerk; A. M. Ray, janitor.

Ranger Districts: Nantahala.—W. L. Nothstein, A. E. Mandeville, Jr.,

Andrews.

Wayah.—R. V. Miles, Jr., Franklin.

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Ranger Districts: French Broad.—C. C. Davenport, W. L. Davis, Hot

Springs.

Grandfather.—G. C. Hoffman; Monroe Coffey, road foreman,

Lenoir. Mount Mitchell.—N. F. Rogers, G. K. Schaeffer, Marion.

Pisgah.—J. W. Squires; Perry Davis, E. C. Spurgeon, J. Y. Eller, Tom Huffman, C. W. Wilson, game wardens; R. L. Cansler, graderman; Pisgah Forest.

Uharie Purchase Unit.—J. B. Fortin, Troy.

Croatan.—H. M. Sears, Columbia, S. C. (WU, P); (see South Carolina).

Ranger District: Croatan.—E. M. Manchester, Albert Smith, Jr., New Bern.

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Caribbean.—E. W. Hadley, Rio Piedras; H. B. Bosworth, assistant supervisor; C. A. Brown, administrative assistant.

Ranger District: Luquillo.—A. K. Thurmond, Jr.; Bartolo Peraza, forest guard, Palmer.

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Francis Marion.—

Ranger District: Wambaw.—Russell E. Rea, O. W. Hanson, Charleston.

Sumter.

Ranger Districts: Enoree.—J. C. Billingsley, E. L. Giddings, Newberry.

Long Cane.—W. P. David, Greenwood.

Mountain.—W. M. Palmer, Jr., Walhalla.

TENNESSEE

Cherokee.—P. F. W. Prater, Cleveland (WU, P); E. W. Renshaw, assistant supervisor; K. R. Mayer, timber management, C. E. Anderson; R. D. Huff, acquisition; A. R. Kinney, forest engineer, J. E. Tipton; E. T. Brasher, administrative assistant; J. D. Alsup, bookkeeper; Alice B. Warnock, clerk.

Ranger Districts: Hiwassee.-J. W. Cooper, C. X. Grano, Cleveland; G. E.

Lethcoe, L. B. Westmoreland, Ocoee.

Tellico.—W. P. Duncan, R. H. Millar, J. J. Johnson, J. S. McJunkin, Tellico Plains; W. J. Boling, Suches, Ga.

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Ranger Districts: Angelina.—Lorenzo Jared, Lufkin.

Crockett.—G. H. Stradt, Crockett.

Sabine.—M. L. Syverson, R. D. Williams, San Augustine.

Sam Houston.—H. A. Howell, Huntsville.

REGION 9

NORTH CENTRAL REGION

- Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, North Dakota, Ohio, and Wisconsin. Office, Plankinton Building, Milwaukee, Wis. Office hours, 8:30 to 4:30.
- LYLE F. WATTS, regional forester; Stanley F. Wilson, associate regional forester; Flora C. Pearson, secretary; Ella M. Goodrich, clerk.
- LAW.—Office of the Solicitor (Forest Service branch)—Manly G. Thompson, regional law officer.

CIVILIAN CONSERVATION CORPS.—E. G. Amos, in charge; C. E. Cary, George C. Hammer, assistants; A. H. Gibson, principal clerk.

Inspectors.—G. L. Dimmick, Wesley B. Orr, Chas. B. Goetzen.

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Personnel Records and Appointments.—Clara Roth, Louise Webber, Annette Hafemeister, clerks.

Classification.—William L. Barker, Jr.

BUDGET.—Roman V. Conrad.

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TIMBER MANAGEMENT.—H. Basil Wales, assistant regional forester; J. Herbert Stone, assistant; R. W. Sloss, administrative assistant; Helen T. Bruha, clerk.

Nurseries.—G. Willard Jones.

Logging Engineer.—Joseph A. Donery.

PLANTING.—Lloyd O. Grapp.

INSECT CONTROL (in cooperation with Bureau of Entomology and Plant Quarantine).—Roy H. Nagel, Lee E. Yeager.

DISEASE CONTROL (in cooperation with Bureau of Entomology and Plant

Quarantine, Blister Rust Control).—H. N. Putnam.

WILDLIFE AND RANGE MANAGEMENT.—R. R. Hill, assistant regional forester; W. A. Elkins, assistant in wildlife management; D. A. Arrivee, assistant in range management; Mary Kunst, administrative assistant.

RANGE SURVEYS AND PLANS.—D. A. Arrivee, R. R. Hill.

Inspection.—R. R. Hill, W. A. Elkins, D. A. Arrivee.

GAME MANAGEMENT.—W. A. Elkins, R. R. Hill. FISH MANAGEMENT.—W. A. Elkins, R. R. Hill.

RECREATION AND LANDS.—Leslie S. Bean, assistant regional forester; Byron L. Groesbeck, assistant; Mae Techtman, chief clerk; Eleanor Schreier, Margaret Brandmueller, assistant clerks; Gertrude Erdmann, clerk.

RECREATION—Continued.

Acquisition.—Harold P. McConnell. Recreation.—Ray E. Bassett, Mark D. Sweitzer.

LAND USE PLANS.—D. D. Wood.

TITLE ABSTRACTS.—Walter J. Maxey.

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Maps and Surveys.—Frank F. Kemp, J. Oswald, R. Simerl, E. C.

Winkler.

Drafting.—Frank F. Kemp, E. H. Armstrong, E. Bremer, E. Borkenhagen, J. L. Gabrielli, W. D. Grau, J. Kettler, R. LaPhilliph, W. F. Last, H. L. Lautz, O. W. Munz, E. R. Renner, P. J. Weber.

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IMPROVEMENTS.—Francis D. McGuire, Nels H. Orne.

TRANSPORTATION PLANS.—Herbert S. Hinsch.

COMMUNICATIONS.—Kenneth G. Gillette.

INSPECTION.—Fred L. Johns.

INFORMATION AND EDUCATION.—Scott Leavitt, assistant regional forester; Rudolph H. Grabow, assistant; Maurice L. Blair, administrative assistant.

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Editor.—E. M. Barry.

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Earl W. Rost.

STATE AND PRIVATE FORESTRY .-- A. G. Hamel, assistant regional forester; Carol Besley, clerk; Fannie Levner, assistant clerk.

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Private Forestry.— J. M. Walley, in charge.

Management Plans.—C. B. Stott, W. S. Bromley, E. J. Ryan. Inventories and Practices.—C. D. Chase, R. D. Jones, R. E. Nelson. Special Assignments.—S. D. Anderson.

NATIONAL FORESTS

ILLINOIS

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Ranger Districts: Delta.—Horace A. Lucas, Jonesboro.

Rosiclare.—Stanley B. Olson, Rosiclare. Stonefort.—W. Duncan Giffen, Vienna.

INDIANA

Hoosier Purchase Units.—Paul S. Newcomb, Bedford, (WU); Carl J. Wendt, administrative assistant; Adrian R. Quillinan, assistant forester.

Ranger Districts: Lost River-Pleasant Run.—Harry Matthews, Browns-

Lafayette-Patoka.—W. Harry Croke, Tell City. Hoosier Nursery.—Charles C. Mony, Vallonia.

MICHIGAN

Huron.—Ralph E. Crowell, East Tawas, (WU); Arthur E. Schneider, assistant supervisor; Leonard M. Butrym, administrative assistant; Louis C. Hermel, timber management; Gifford B. Adams, planting assistant; Alice H. Reynolds, Edwin A. Eckrose, Edith L. Bolen, clerks.

Ranger Districts: Mio.—Shirley C. Brayton, East Tawas.

Tawas.—John E. Franson, East Tawas.

Beal Nursery.—Harry C. Turner, East Tawas.

Manistee Purchase Unit.—Wellington I. White, Muskegon, (WU, P); James E. Coleman, assistant supervisor; George D. Green, administrative assistant; R. C. Fraunberger, acquisition; Wm. F. Hopkins, fish and game assistant; David J. Mooney, S. E. Kistler, clerks.

Ranger Districts: Cadillac.—Howard C. Cook, Cadillac.

Manistee.—Clare M. Armstrong, Manistee. Baldwin.—Edward S. Iverson, Baldwin.

Newaygo.—Harry E. Adams, White Cloud.

Chittenden Nursery.—Herman C. Dill, Wellston.

Ottawa.—Clare W. Hendee, Ironwood, (WU); Harold A. Svensen, assistant supervisor; William J. O'Neil, timber sales; George A. Turney, fire control; Clarence E. Daugherty, planting and private forestry; Walter T. Early, wildlife; Fred W. Pierce, acquisition; Kermit W. Udd, forest engineer; Harold O. Torsrud, administrative assistant; Newell D. Hammel, clerk.

Ranger Districts: Bergland .- Joseph Blake, Bergland.

Bessemer.—William J. Brown, Bessemer. Iron River.—Floyd T. Roberts, Iron River.

Kenton.—Thomas E. Roberts, Kenton (exp. Trout Creek).

Ontonagon.—Raymond L. Osborne, Ontonagon.

Watersmeet.-Max A. Melick, Watersmeet.

J. W. Toumey Nursery.—Howard W. Schneider, Watersmeet.

Upper Michigan.—Paul A. Wohlen, Escanaba, (WU); Frank R. Crow, assistant supervisor; Ralph H. Ahlshog, fire control; David N. Kee, timber sales; Wesley L. Ayre, acquisition; Frank W. Raack, administrative assistant; J. L. Engebretsen, bookkeeper.

Ranger Districts: Manistique.—Edward C. DeGraff, Manistique.

Munising.—Arthur O. Schafer, Munising.

Rapid River.—Elmer E. Matson, Rapid River. Raco.—Hyman M. Goldberg, Raco (exp. Brimley).

Moran.—Perry J. Fassett, Moran.

Wyman Nursery.—Edward F. Biebesheimer, Manistique.

MINNESOTA

Chippewa.—Clarence E. Knutson, Cass Lake, (WU, P); William J. Stahl, assistant supervisor; Wayne Sword, timber sales; Guy C. Kyes, acquisition; James B. Ruckman, administrative assistant; Harry V. Halverson, bookkeeper; Theodore A. Anderson, Agnes M. Stieler, clerks; Jerome H. Stoudt, wildlife technician; John F. Auge, recreation technician.

Ranger Districts: Cass Lake.—Melville J. Cummings, Cass Lake.

Bena.—Leonard H. Moore, Bena.

Cut Foot Sioux.—Lawrence L. Sluzalis, Howard L. Brown, Inger Route, Deer River.

Marcell.—Conrad W. Carlson, Marcell, (exp. Grand Rapids).

Remer.—Uriel L. Corbin, Remer.

Blackduck.—Paul J. St. Amant, Blackduck. Walker.—Clifford G. Anderson, Walker.

Cass Lake Nurseries.—Robert O. Sowash, Cass Lake.

Superior.—R. U. Harmon, Duluth, (WU); Donald R. Ball, assistant supervisor; Hugo L. Sundling, timber sales; Gordon D. Fox, timber management; Donald W. Winters, acquisition; Raymond C. Slye, administrative assistant; Lillian J. Nygard, clerk.

Ranger Districts: Gunflint.—James K. Adams, Grand Marais.

Temperance.—Donald G. Schaal, Tofte. Wales.—R. G. Settergren, Two Harbors. Isabella.—Charles A. Gregory, Finland.

Partridge River.—Andrew S. Leavitt, Aurora.

Mesaba.—Arthur L. Roe, Brittmount.

La Croix.—M. J. Valentine, Ely.

Stony.—Henry C. Jacobs, Ely.

Kawishiwi.—Franklin P. Legat, Ely.

Knife River Nursery.—R. G. Settergren, Two Harbors.

Eveleth Nursery.—Milton D. Andrews, Eveleth.

Clark Purchase Units.—Paul D. Kelleter, St. Louis, (WU, P); C. Lewis Harrison, assistant supervisor; George O. White, forest management; Ray W. Knudson, acquisition; E. L. Bersley, administrative assistant; Leo M. Duncan, Jim Rice, clerks.

CLARK UNIT:

Ranger Districts: Meramec.—Perle Lewis, Salem. West Fork.—Harley H. Thomas, Jr., Centerville.

FRISTOE UNIT:

Ranger Districts: Running Water.—Paul M. Kihlmire, Arnold W. Eilers, Doniphan.

Winona.—Paul R. Larsson, Winona.

ST. FRANCOIS UNIT:

Ranger District: Castor River.—Lawrence Battey, Fredericktown.

WAPPAPELLO UNIT:

Ranger District: Black River.—Dudley W. Gilmore, Poplar Bluff. Gardner Purchase Units.—James N. Diehl, Springfield, (WU); George D. Ferrari, assistant supervisor; Robert F. Collins, timber sales; Peter W. Fletcher, fire control; Leon W. Hornkohl, range management; Edward N. Lee, acquisition; Emil F. Strench, administrative assistant; Curtis E. Nelson, bookkeeper; William H. Duff, clerk.

Ranger Districts: Spring Creek.—Glen E. Kennedy, Willow Springs.

Piney.—Lawrence P. Neff, Rolla.

Beaver Creek.—Walfred J. Moisio, Ava (exp. Mansfield).

Kings River.—Eugene W. Fobes, Cassville.

Licking Nursery.—John M. Crowl, Licking (exp. Rolla).

Wayne Purchase Unit.—Russell B. McKennan, Columbus (WU); Roy W. Olson, acquisition and CCC assistant; C. S. Philo, forest engineer; Jerry Roch, bookkeeper; Floyd Johnson, administrative assistant; Florence Abrams, L. F. Jenkins, J. A. Kolacz, Lucille Yeager, clerks.

Ranger Districts: Hocking Valley.—R. J. Schaar, Athens.

Little Scioto.—A. J. Quinkert, Portsmouth.

Chillicothe Nursery.—Earl G. Wilson, Chillicothe.

WISCONSIN

Chequamegon.—C. L. Van Giesen, Park Falls (WU); Dan E. Bulfer, assistant supervisor; Marvin L. Smith, acquisition; L. B. Burkett, timber sales; R. D. Sanders, range management; C. T. Lanier, administrative assistant; L. A. Dahl, W. H. Beduhn, H. F. Stammer, H. H. Heichel, clerks.

Ranger Districts: Flambeau.—Tyler S. Gill, Park Falls.

Mineral Lake.—Seth Jackson, Glidden.

Mondeaux.—D. H. Isch, Medford.

Moose River.—D. W. Hickox, Hayward.

Moquah.—J. T. Horner, Washburn.

Butternut Nursery.————, Butternut. Hayward Nursery.—E. D. Clifford, Hayward.

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Ranger Districts: Argonne.—Rene LaRocque, Three Lakes.

Florence.—Louis Tausch, Florence.

Oconto.—Kenneth Pomeroy, Lakewood.

Peshtigo.—W. W. Intermill, Laona.

Phelps.—Walter Nicewander, Eagle River.

Hugo Sauer Nursery.—Henry A. Barton, Rhinelander.

REGION 10

ALASKA REGION

Alaska. Office, Federal and Territorial Building, Juneau. Office hours, 8:30 to 4:30.

B. FRANK HEINTZLEMAN, regional forester; Pearl Peterson, secretary. LAW.—Office of the Solicitor (Forest Service branch)—W. F. Staley, Portland, Oregon, regional law officer.

OPERATION.-Wellman Holbrook, assistant regional forester; Charles G. Burdick, assistant; Harry Sperling, administrative assistant; Helen Cass, Louise Kemper, clerks; Bernard R. Aikens, senior engineer, launch "Forester"

EMERGENCY WORK.—Charles G. Burdick, assistant director Alaska CCC;

Harold E. Smith, administrative assistant.

TIMBER MANAGEMENT.—B. Frank Heintzleman, regional forester; Charles H. Forward, assistant; R. R. Robinson, junior forester; Pearl Peterson, clerk.

WILDLIFE AND RANGE MANAGEMENT.—Wellman Holbrook, assistant

regional forester; J. P. Williams, assistant; Louise Kemper, clerk. RECREATION AND LANDS.—Wellman Holbrook, assistant regional forester; Harry Sperling, assistant; Helen Cass, Louise Kemper, clerks.

ENGINEERING.—B. Frank Heintzleman, regional forester; Charles G. Burdick, assistant; Florence I. Shafer, assistant; R. R. Rowe, assistant hydraulic engineer.

FISCAL CONTROL.—Ray Ward, regional fiscal agent; L. E. Iversen, auditor; Fred W. Ball, Margaret Pearce, Leona M. Saloum, clerks.

NATIONAL FORESTS

Chugach.— Kenai Division.—Sidney V. Dennison, district ranger, Seward.

Prince William Sound Division.—Erland M. Jacobsen, district ranger, Cordova.

Tongass.— Juneau District.—W. J. McDonald, regional forest inspector, Juneau. Admiralty Division.—W. A. Chipperfield, district ranger, Juneau; George E. Sarvela, marine engineer, launch Ranger 9.

Petersburg Division.—J. M. Wyckoff, district ranger, Petersburg; George

I. Reynolds, marine engineer, launch Ranger 8.

Southern Division.—C. M. Archbold, district ranger, Ketchikan; Percy D. Ohman, administrative assistant; W. B. Kimball, Queenie Mackie, clerks; Lyle W. Blodgett, senior engineer, launch Ranger 10; Ottar N. Johnson, marine engineer, launch Ranger 7.

Marine Station.—

W. M. Sherman, district ranger.

FOREST AND RANGE EXPERIMENT STATIONS

Allegheny (in cooperation with the University of Pennsylvania).—R. D. FORBES, director, 3437 Woodland Avenue, Philadelphia, Pa.; Hazel L. Stiles, chief clerk; Lillian E. Taylor, statistical clerk; Margaret R. Evans, Ella Wilkin, clerks.

SILVICS.—R. D. Forbes.

Silviculture.—R. D. Forbes, A. F. Hough. O. M. Wood, Silas Little, Jr., Emil F. Meyer.

Forest Measurements.—G. Luther Schnur.

Reforestation.—A. F. Hough, Carl E. Ostrom.

FLOOD CONTROL SURVEYS.—Arthur Bevan. Watersheds.—Arthur Bevan, Wm. Mollenhauer, Jr., Camman Nie-

Forest Pathology (in cooperation with the Bureau of Plant Industry). —L. W. R. Jackson, K. D. Doak.

Allegheny—Continued.

Forest Entomology (in cooperation with the Bureau of Entomology and Plant Quarantine).—C. W. Collins, 8 Whippany Road, Morristown, N. J.; T. H. Jones, R. T. Webber, R. R. Whitten, C. L. Griswold, W.

D. Buchanan, A. E. Lantz.

EXPERIMENTAL FORESTS AND RANGES.—

Lebanon.—New Lisbon, N. J.; O. M. Wood, F. H. McClennen, Jr.

Kane.—Kane, Pa.; A. F. Hough, P. E. Ackerman.

National Agricultural Research Center.—Bowie, Md.; G. Luther

Schnur, R. P. Broomall.

Appalachian.—RALPH M. NELSON, acting director, Federal Building, Asheville, N. C.; Coel W. Mills, administrative assistant; Josephine Laxton, librarian; Grace M. Foltz, Mary P. Gudger, Evelyn S. Curtis, Ireland M. Powell, Frances L. Barber, Marie M. Brandt, Gladys Hodges, Hilda Thornton, clerks; Inez Willoughby, statistical clerk; Derwood Brown, messenger.

Silvics.—L. I. Barrett.

Silviculture.—(Mountain Hardwoods) J. H. Buell, W. A. Nesbitt,

J. F. Renshaw, Burtt Fleming.

Silviculture.—(Piedmont) Leon E. Chaiken, Norman E. Hawes, A. A. Downs.

Special Studies.—E. H. Frothingham.

Reforestation.—Leon S. Minckler, W. E. McQuilkin.

PROTECTION.—Ralph M. Nelson, George M. Jemison, George M. Byram, John W. Hendrix.

Forest Influences.—C. R. Hursh, Hugh C. Creasman, R. A. Hertzler, Kenneth A. MacKichan.

FLOOD CONTROL SURVEY.—C. R. Hursh, Harvey J. Loughead, Leland K.

Forest Survey.—E. V. Roberts, William T. Hicks, George E. Morrill, Ardie D. Toler, Paul L. Davis.

Forest Entomology (in cooperation with Bureau of Entomology and Plant Quarantine).—B. H. Wilford, H. R. Johnston, R. J. Kowal.

Forest Pathology (in cooperation with Bureau of Plant Industry) .— George H. Hepting, E. R. Roth.

EXPERIMENTAL FORESTS.—

Bent Creek.—Asheville, N. C.; William A. Nesbitt.

Coweeta.—Franklin, N. C.; R. A. Hertzler. Fernow.—Parsons, W. Va.

Santee.—Witherbee, S. C.

Toccoa.—Baxter, Ga.

California (in cooperation with the University of California).—E. I. KOTOK, director, 330 Giannini Hall, University of California, Berkeley, Calif.; J. A. Hall, associate director; F. L. Conner, administrative officer; F. H. Schumacher, construction and maintenance; Annie M. Avakian, librarian; Kathleen G. Brecheen, Alice E. Rae, statistical clerks; Helen M. Adams, Mildred Allred, S. C. Andersen, Laura O. Baxter, Lillian M. Bean, Kathleen C. Battle, Alice Blodgett, Dorothy Bradley, Elda J. Croce, Adeline Donnelly, Mary J. Elliott, C. E. Everhart, Blanche Fadie, Freda A. Gruenewald, Mary Kerr, Rose Perenin, Elsey Smith, Virginia Stafford, Fannie Stein, Marjorie Sykes, Dagmar H. Vinther, clerks; Oliver F. Dean, messenger.

California—Continued.

Management, Pine.—Duncan Dunning.

Silviculture.—A. A. Hasel, H. A. Fowells, M. Swensen, B. M. Kirk,

W. E. Bullard, W. B. Tallmon.

Management.—V. A. Clements, R. E. Drew, R. H. Mors, A. C. Howland, S. G. Burton, I. D. Kelley.

Management, Redwood.—H. L. Person, W. Hallin, E. L. Turner.

Forest Influences.—C. J. Kraebel, J. D. Sinclair, assistant.

Watersheds (Southern California).—H. G. Wilm, H. C. Storey, E. L. Hamilton, E. H. Rice, L. A. Andrews, J. S. Horton, E. A. Colman, O. D. Brehman, T. M. Moore, R. B. Weaver.

Watersheds (Sierra).—S. M. Munson, W. J. King, K. J. Bermel.

Flood and Erosion.—D. M. Ilch, C. H. Gleason, Jr., René Bollaert.

Watercycle.—P. B. Rowe, René Bollaert, H. W. Anderson. Nursery and Planting.—F. H. Schumacher, J. B. Roof.

FOREST ECONOMICS.—C. L. Hill.

Land Utilization.—C. L. Hill, H. R. Josephson. Special Studies.—C. L. Hill, H. R. Josephson.

FOREST PRODUCTS.—C. L. Hill.

Logging and Sawmill and Utilization.—M. R. Brundage, Thos. J. Orr, Jr., I. H. Encoyand.

RANGE RESEARCH.—M. W. Talbot.

Management Foothill Ranges.—H. H. Biswell, J. E. McPheeters, G. H. Crozier.

Management Mountain Timbered Ranges.—A. L. Hormay, J. R. Bentley, R. W. Gardner, L. F. Reimann.

Western Range Survey.—A. L. Hormay.

Forage Plant Chemistry.—A. Gordon.

Utilization Standards.—R. S. Campbell, L. W. Swift.

Forest Fire Control.—J. R. Curry.

Attack.—C. A. Abell, N. D. Salmon.

Behavior.—C. C. Buck, W. L. Fons, R. K. Blanchard, R. H. Stromberg.

Physics and Chemistry.—H. D. Bruce.

FOREST SURVEY.—A. E. Wieslander, H. A. Jensen, assistant.

Vegetation Type Survey.—A. E. Wieslander, H. A. Jensen, Lois Hoit, P. L. Johannsen, A. D. Gifford, R. C. Wilson, Kenneth Bradshaw, A. Simontacchi, C. A. Graham, T. M. Hendrix.

Inventory.—A. E. Wieslander, W. R. Howden, G. F. Burks, M. N. Dobrotin.

Forest Genetics.—Lloyd Austin.

Arboretum.—R. H. Weidman, W. C. Cumming, C. R. Berriman, A. R. Liddicoet, E. F. Kimbrough.

Breeding.—F. I. Righter.

Cytology and Taxonomy.—W. P. Stockwell.

Progeny Tests and Geographical Races.—Lloyd Austin.

Physiology.—N. T. Mirov.

FOREST BIOLOGY (in cooperation with Bureau of Biological Survey).—
E. E. Horn.

FOREST ENTOMOLOGY (in cooperation with Bureau of Entomology and Plant Quarantine).—J. M. Miller, K. A. Salman, J. E. Patterson, G. R. Struble, P. C. Johnson.

California—Continued.

EXPERIMENTAL FORESTS AND RANGES:

Black's Mountain.—Susanville, Calif.—R. E. Drew. Burgess Springs.—Susanville, Calif—J. R. Bentley.

Devil Canyon.—San Bernardino, Calif.—R. B. Weaver. Feather River.—Quincy, Calif.—E. A. Morrow.

Kings River.—Fresno, Calif.—S. M. Munson.

Institute of Forest Genetics.—Placerville, Calif.—R. H. Weidman.

Mount Shasta.—Mount Shasta, Calif.—C. C. Buck.

San Dimas.—Glendora, Calif.—A. E. DeMott.

San Joaquin Range.—O'Neals, Calif.—J. W. Nelson. Stanislaus Branch.—Pinecrest, Calif.—H. A. Fowells.

Swain Mountain.— —

Central States (in cooperation with Ohio State University and Agricultural Experiment Station).—WILLIS M. BAKER, director, 103 Fifteenth Avenue, Columbus, Ohio; Berniece D. Dillon, administrative assistant; George E. Clayton, Charlotte D. Huston, Hazel B. Rothenheber, B. F. Myer, Mary K. Mahoney, clerks.

SILVICS.—Willis M. Baker.

Silviculture.—Ralph K. Day, Franklin G. Liming, J. G. Kuenzel, C. E. Sutton.

Regeneration.—Arthur G. Chapman, William H. Cummings.

Forest Soils.—John T. Auten.

Mensuration.—Leonard F. Kellogg.

FOREST ECONOMICS.—Willis M. Baker.

Farm Woodlands .- Robert E. Worthington.

FOREST INFLUENCES.— -

Flood Control Survey.—William A. Kelly, D. Manley Knight, B. C. Goodell.

Forest Entomology (in cooperation with the Bureau of Entomology and Plant Quarantine). ---

Locust Borer.—Ralph C. Hall, Whiteford L. Baker, Herbert C.

Forest Pathology (in cooperation with the Bureau of Plant Industry). Forest Nurseries.—Dennis Latham.

EXPERIMENTAL FORESTS:

Sylamore.—Calico Rock, Ark.—R. K. Day, E. R. Green.

Southern Illinois.—Elizabethtown, Ill.—R. K. Day, C. E. Sutton.

Hacker Creek.—Martinsville, Ind.— ——. Portsmouth.—Portsmouth, Ohio.— —

Intermountain.—REED W. BAILEY, director, Forest Service Building, Ogden, Utah; Walter E. Mann, administrative assistant; Hazel Brown, Herbert Burrell, Marguerite A. Israelson, Leona H. O'Donnell, Zura Gerdicia, Burt R. Olsen, clerks; Signe Ruh Ottersen, librarian (coop. R-4); Byron F. Thurmond, drafting.

FLOOD CONTROL SURVEYS .- Reed W. Bailey, George W. Craddock,

Harold W. Francom.

Forest Economics.—Reed W. Bailey, Paul S. Bieler.

Forest Management.—Reed W. Bailey, T. Ewald Maki, Edwin L. Mowat, Edmund L. Barraclough, Dean C. Rowland.

Intermountain—Continued.

FOREST AND RANGE INFLUENCES.—George W. Craddock, A. Russell Croft, C. Kenneth Pearse, *Reuben I. Campbell, *Howard Foulger, *Maurice W. March, *Howard E. Petersen, *Harry W. Pledger, Frederick J.

Walker, Neil Wilcox.

RANGE RESEARCH.—George Stewart, Ira Clark, Walter P. Cottam, Alvin C. Hull, Selar S. Hutchings, Joseph F. Pechanec, Rudger H. Walker, Lowell Woodward, Hosmer Ray Bjarnson, Bernard C. Christensen, Joe M. Cutler, *Arnold Heerwagen, Reed Huff, Albert A. Klingebiel, Eldon Earl Meik, *Henry E. Peterson, *Perry Plummer.

EXPERIMENTAL FORESTS AND RANGES:

Boise Basin.—Idaho City, Idaho.—T. Ewald Maki.

Desert.—Milford, Utah.—Selar S. Hutchings.

Great Basin.—Ephraim, Utah.—Ira Clark.

U. S. Sheep Experiment Station.—Dubois, Idaho.—Joseph F. Pechanec, (in cooperation with the Bureau of Animal Industry, Stanley L. Smith, in charge).

Wasatch.—Farmington, Utah.—A. Russell Croft.

*Not under formal appointment.

Lake States (in cooperation with University of Minnesota).—RAPHAEL ZON, director, University Farm, St. Paul, Minn.; Mary A. Norton, administrative assistant; Dorothy E. Martin, Victoria I. Dudick, Carl L. Hiatt, Robert G. Neu, Milton M. Mattson, Dorothy P. Larson, statistical clerks; Carl M. Olson, Theresa M. Wells, draftsmen; Charlotte L. Devine, Dorothy A. Keller, Mary H. Seaman, Helen A. Woodworth, Ella N. Wilcox, Margaret G. Hartley, Alice E. Reimringer, clerks.

FOREST MANAGEMENT.—Francis H. Eyre.

Silviculture.—Francis H. Eyre, John R. Neetzel, Russell K. LeBarron.

Forest Measurements.—Suren R. Gevorkiantz.

Reforestation.—Paul O. Rudolf, Joseph H. Stoeckeler, James W. Jay, Gustaf A. Limstrom, Robert A. Farrington, William A. Kluender, Einar E. Aamodt.

Forest Influences.—Carlos G. Bates.

Erosion.—Harold F. Scholz.

Watersheds.—Carlos G. Bates, Richard H. Blythe, Jr.

Prairie States Forestry Project.—Carlos G. Bates.

South Dakota Work Center.—Franklyn T. Frederickson, Miller; Edward J. Dortignac, John W. Macon.

Oklahoma Work Center.—Ronald J. Woolery, Mangum; Warren E. Barnes.

Forest Ecology.—Hardy L. Shirley.

Physiology—Hardy L. Shirley, Lloyd J. Meuli.

Forest Types Seed.—Eugene I. Roe. Forest Economics.—Russell N. Cunningham. Forest Survey.—Russell N. Cunningham.

Forest Taxation.—Harold C. Moser.

Economics of Private Forestry.—William A. Duerr, Carl J. Holcomb, Chauncey H. Simonds.

Forest Fire Control.—J. Alfred Mitchell.

Fireweather.—J. Alfred Mitchell, Hugo W. Richman.

Fire Damage.—J. Alfred Mitchell.

Forest Fire Fuels.—J. Alfred Mitchell, Hugo W. Richman.

Lake States—Continued.

Forest Survey.—Russell N. Cunningham, Harold C. Moser, Henry G. White, Jack A. Diemer, Edward L. Lawson, Wilbur R. Isaacson.

Forest Biology (in cooperation with Bureau of Biological Survey) .— Shaler E. Aldous.

EXPERIMENTAL FORESTS:

Lower Michigan.—Roscommon, Mich., (in cooperation with Michigan Department of Conservation).—Paul O. Rudolf.

Upper Peninsula.—Dukes, Marquette County, Mich., (exp. and

freight Marquette).—John R. Neetzel.

Upper Mississippi Soil Erosion Station.—La Crosse, Wis., (in cooperation with Soil Conservation Service and University of Wisconsin).—O. E. Hays, (Soil Conservation Service); Harold F.

Superior.—Ely, Minn.—Russell K. LeBarron.

Chippewa.—Cass Lake, Minn.—Hardy L. Shirley, Paul J. Zehngraff. Northern Plains.—Denbigh, N. D. (via Granville, express and freight, Towner, N. D.) (in cooperation with State Forester, Bottineau, N. D.). - Joseph H. Stoeckeler.

Northeastern (in cooperation with Yale University).—C. EDWARD BEHRE, director, 335 Prospect Street, New Haven, Connecticut; Mary E. Turrell, principal clerk; Esther S. Moos, Julia J. Braun, Catherine A. Heaphy, Grace Moskowitz, Helen Wienhusen, Katherine A. Fitzgerald, Harry B. Price, Lillian M. Antell, Ruth Bick, Polly Hubbell, Carmel Velleca, Lillian Stankard, clerks; Mary C. Weldon, Alice K. Swain, George LaBarnes, statistical clerks; D. F. Bissell, C. P. Saxton, draftsmen.

SILVICS.—M. Westveld.

Silviculture.—M. Westveld, V. S. Jensen, H. F. Morey, A. P. Jacot, K. T. Belotelkin.

Forest Measurements.—L. H. Reineke.

Reforestation .- I. H. Sims, F. E. Cunningham.

Genetics.—E. J. Schreiner, A. G. Snow, Jr., W. K. Starr, John Kirchner.

Forest Influences.—P. W. Stickel.

Surveys, Flood Control.—K. L. Roberts, H. M. Hicks, D. E. Rulison.

Forest Economics.—C. Edward Behre.

Forest Insurance.—H. B. Shepard, Alice Stuart.

Economics of Private Forestry.—C. R. Lockard, M. B. Dickerman.

FOREST FIRE CONTROL.—P. W. Stickel.

Forest Pathology (in cooperation with Bureau of Plant Industry).— Perley Spaulding, J. R. Hansbrough.

Forest Entomology (in cooperation with Bureau of Entomology and Plant Quarantine.)—R. C. Brown, H. J. MacAloney.

Forest Biology (in cooperation with Bureau of Biological Survey).— John Pearce.

Northeastern—Continued.

EXPERIMENTAL FORESTS:

Bartlett.—Bartlett, N. H.—V. S. Jensen.

Chenango.—Smyrna, N. Y. (freight and express, Norwich).—I. H. Sims.

Finch-Pruyn.—Newcomb, N. Y. (freight and express, North Creek).

—M. Westveld.

Gale River.—Pierce Bridge, N. H. (freight and express, Littleton).
—M. Westveld.

Lawrence Hopkins Memorial.—Williamstown, Mass.—M. Westveld.

Massabesic.—Alfred, Me.—H. F. Morey.

Northern Rocky Mountain.—STEPHEN N. WYCKOFF, director, Federal building, Missoula, Montana; Mary J. Pershina, administrative assistant; Marie E. Bouchard, Norman H. Larsen, clerks; Dagmar Duncan, Frances Hughes, Henrietta A. Pissot, H. Claire Solander, stenographers.

SILVICS.—Kenneth P. Davis.

Silviculture.—Kenneth P. Davis, Charles A. Wellner, Max Howell. Mensuration.—Kenneth P. Davis, Stewart E. Brown, John D. Crowe.

Forest Protection.—Harry T. Gisborne.

Behavior.—Harry T. Gisborne, G. Lloyd Hayes, Vern L. Cline, Bert L. Naiman.

Forest Products.—Irvin V. Anderson.

Logging and Milling.—Elmer F. Rapraeger, Charles M. Rogers, Ronald L. Sanderson.

Utilization and Wood Preservation.—Chester N. Whitney.

Forest Survey.—Melvin I. Bradner.

Inventory.—Paul D. Kemp, Percy N. Pratt, S. Blair Hutchison, Robert L. Conn, Melvin E. Metcalf.

Growth.—Laurence J. Cummings, Richard M. Varney. Consumption and Requirements.—Chester N. Whitney.

RANGE RESEARCH.—Leon C. Hurtt.

Range Management.—Leon C. Hurtt, Lincoln Ellison, E. Joseph Woolfolk, Tom E. Brierley, Anthony B. Evanko.

Artificial Reseeding.—Leon C. Hurtt, Laurence R. Short.

EXPERIMENTAL FORESTS:

Priest River.—Priest River, Idaho.

Deception Creek.—Coeur d'Alene, Idaho.

EXPERIMENTAL RANGES:

U. S. Range Livestock Experiment Station.—Miles City, Mont. (in cooperation with Bureau of Animal Industry).—E. Joseph Woolfolk.

Vigilante.—Alder, Mont.—Tom E. Brierley.

Pacific Northwest.—THORNTON T. MUNGER, director, 423 United States Court House, Portland, Oreg.; June H. Wertz, junior administrative assistant; Christina M. McPhail, Frances Elliott, Inga E. Frisvall, Edna L. Hunt, Ruth E. Hickman, Dorothy Rude, Leona Stevens, Evelyn Berg, clerks; Erna Jeppesen, librarian.

SILVICS.—Thornton T. Munger, in charge.

Silviculture.—Leo A. Isaac, Ernest L. Kolbe.

Mensuration.—Philip A. Briegleb.

Protection.—Donald N. Matthews, William G. Morris.

Pacific Northwest—Continued.

Forest Products.—J. E. Lodewick, in charge; H. M. Johnson, Eric A.

FOREST ECONOMICS.—Thornton T. Munger, in charge.

Financial Aspects of Forestry.—Axel J. F. Brandstrom.

Forest Land Use and Taxation.—Sinclair A. Wilson, Wade DeVries.

Forest Survey.-Horace J. Andrews, in charge; Robert W. Cowlin, Warren H. Bolles, F. L. Moravets, Edward D. Buell, William E. Sankela, Wickliffe Litchfield, Arthur W. Hodgman.

RANGE RESEARCH.—G. D. Pickford, in charge; Elbert H. Reid.

Flood Control.—Horace J. Andrews, in charge; Warren H. Bolles,

Earl G. Dunford.

Forest Entomology (in cooperation with Bureau of Entomology and Plant Quarantine).—F. P. Keen, in charge; R. L. Furniss, W. J. Buckhorn, John M. Whiteside.

EXPERIMENTAL FORESTS:

Blue Mountain.—Austin, Oreg.

Cascade Head.—Otis, Oreg.

Port Orford Cedar.—Powers, Oreg.

Pringle Falls.—La Pine, Oreg. Wind River.—Carson, Wash.

Rocky Mountain (in cooperation with Colorado State College of Agriculture and Mechanic Arts.) Fort Collins, Colo.—R. E. McARDLE, director; Clyde Maxey, administrative assistant; C. Eunice Skamser, senior clerk; Margaret A. Ellis, assistant clerk-stenographer; Marie D. Garwood, senior stenographer; Josephine J. Throckmorton, statistical clerk.

Forest Influences.—C. A. Connaughton, in charge.

Erosion.—C. A. Connaughton. Watersheds.—W. M. Johnson.

RANGE RESEARCH.—D. F. Costello, acting, in charge.

Range Forage.—D. F. Costello. Artificial Reseeding.—H. D. Burke. Western Range Survey .- D. F. Costello.

SILVICS.—R. F. Taylor, in charge.

Mensuration.—E. M. Hornibrook. Regeneration.—Rudolph Stahelin.

Silviculture.—R. F. Taylor.

Forest Entomology (in cooperation with Bureau of Entomology and Plant Quarantine).—J. A. Beal, Entomologist in charge; Donald A. DeLeon, associate entomologist; Noel D. Wygant, assistant entomologist; Grace L. Waterman, clerk.

EXPERIMENTAL FORESTS AND RANGES:

Fraser.—Fraser, Colo.

Fremont.—Manitou, Colo.

Manitou.—Woodland Park, Colo.—M. J. Williamson.

Central Plains.—Nunn, Colo.

Southern.—E. L. DEMMON, director, 400 Union Building, 837 Gravier Street, New Orleans, La.; Oran Raber, editor; John A. Lubbe, senior administrative assistant; Vera S. Lind, librarian; Mary R. Craig, William G. O'Regan, statistical clerks; H. C. Bradshaw, Marie M. Flad, Camelia M. Larsen, Agnes G. Terburg, Clark H. Streetman, Elizabeth Bergland, Ruth Marshall, Helen Schweitzer, Bertha H. Schneider, M. Madeleine Archinard, Ruby K. Green, Lillian Roane, Helen M. Kiefer, John E. Lau, F. C. Roux, Kathleen E. Thomson, Mary E. Alexander, Anna L. Bellau, Lillian M. Griener, Katherine L. Manwell, Mildred T. Pietri, Odile M. Wartberg, clerks; Iretta C. Austin, telephone operator; Oliver H. Foltmer, messenger.

SILVICS.—A. L. MacKinney.

Silviculture.—Henry Bull, E. W. Gemmer.

Silviculture (fundamental studies).—L. J. Pessin.

Forest Measurements.—Roy A. Chapman.

Reforestation.—P. C. Wakeley, H. H. Muntz, Mary L. Nelson, Charles D. DeShazor, Norman M. Scarbrough.

Protection.—J. G. Osborne, C. F. Olsen, C. A. Bickford, Robert L. Brooks, Marquez J. Smith.

Naval Stores.—T. A. Liefeld, Carl W. Cox, Lawrence E. Howard.

Forest Influences.—H. G. Meginnis.

Watercycle.—H. G. Meginnis, M. H. Collet, Harold R. Johnson, John L. Gammage.

Watershed Improvement.—H. G. Meginnis. Flood Control Surveys.—Lewis M. Turner.

Forest Survey.—I. F. Eldredge.

Naval Stores Region.—Frank A. Ineson, A. R. Spillers, Elsa M. Rayl. Delta Hardwoods.—R. K. Winters.

Pine-Hardwood-East.—M. M. Lehrbas, E. B. Faulks.

Pine-Hardwood-West.—J. W. Cruikshank.

Forest Depletion.—R. K. Winters, Harry F. Smith, Geo. B. Ward, Jr., Lucille P. Olsen, Chas. H. Langhoff, Jr., Russell B. Roy, Elmire A. Even, Louis P. Gaudin, Adriana M. Pappalardo.

Mensuration, Computing and Tabulating.—P. R. Wheeler, V. B. Davis, Wm. S. Stover, T. C. Evans, R. D. Andrews, Peter W. Chestnolvick, Martha E. Nelson, H. P. Berrigan, Honora W. Cassens.

FOREST ECONOMICS.—W. E. Bond.

Economics of Private Forestry.—W. E. Bond, W. G. Wahlenberg, R. Reynolds, Henry W. Hughes, Ashley G. Williams.

Forest Land Use and Taxation.—R. B. Craig.

Forest Pathology (in cooperation with Bureau of Plant Industry).—P. V. Siggers, A. F. Verrall, H. N. Lamb.

Forest Entomology (in cooperation with Bureau of Entomology and Plant Quarantine).—Thomas E. Snyder; Ruth E. Wood, clerk.

Forest Biology (in cooperation with Bureau of Biological Survey).—Thomas D. Burleigh.

Southern—Continued.

EXPERIMENTAL FORESTS:

Olustee.—Lake City, Fla.—T. E. Pease.

Harrison.—Saucier, Miss.—A. L. Shepard.

Crossett.—Crossett, Ark.—I. W. Rawls.

Palustris.—Pollock, La.———.

Irons Fork.—Mena, Ark.—Ronald A. Hickey.

Chewalla.—Holly Springs, Miss.—H. W. Gray.

San Jacinto.—Huntsville, Texas.— -----

Piedmont.—Macon, Ga.—

Southwestern (in cooperation with the University of Arizona).—ARTHUR T. UPSON, director, 304 Agricultural Building, University of Arizona, Tucson, Arizona; Marjory P. Rickel, secretary; C. W. Griffin, administrative assistant; Arleen Peterson, librarian; Geraldine Peterson, statistical clerk; Norman B. Cobb, Florence Cary, Josephene Vermillion, Elizabeth P. Brown, Jenny I. Light, clerks.

SILVICS.—G. A. Pearson.

Ponderosa Pine.—G. A. Pearson.

Douglas Fir.—Hermann Krauch.

Woodland.—Elbert L. Little, Jr., George S. Meagher.

Mensuration.—Bert R. Lexen.

RANGE RESEARCH:

Semidesert Ranges.—Matt J. Culley, Fred N. Ares, Roy H. Canfield, George E. Glendening, John T. Cassady, Kenneth A. Valentine.

Pine Forest Ranges.—H. O. Cassidy, E. H. Bomberger.

Utilization Standards.—Edward C. Crafts.

Shrub Invasion Control.—Kenneth W. Parker.

Western Range Survey.—Gordon D. Merrick.

Forest Influences.—C. K. Cooperrider.

Water Behavior.—B. A. Hendricks, Glenton G. Sykes.

Soil Stability.—C. K. Cooperrider.

Climate (micro).—B. A. Hendricks.

Flood Control Survey.—W. W. Weir, E. Shirley Bliss.

EXPERIMENTAL FORESTS AND RANGES:

Cloudcroft.—Cloudcroft, N. M.—Hermann Krauch.

Fort Valley.—Flagstaff, Ariz.—Edward C. Martin, W. J. Osborn.

Parker Creek.—Globe, Ariz.—B. A. Hendricks, Jerry M. Johnson.

Fort Valley.—Flagstaff, Ariz.—H. O. Cassidy.

Jornada.—Las Cruces, N. M.—Fred N. Ares, Joseph M. Lucero,

Juan Lucero.

Santa Rita.—Tucson, Ariz.—Matt J. Culley, J. H. Croasdale.

PRAIRIE STATES FORESTRY PROJECT

North Dakota, South Dakota, Nebraska, Kansas, Oklahoma, and Texas. Office, 413 Sharp Building, Lincoln, Neb. Office hours, 8:30 to 4:30 on week days; 8:30 to 12:30 on Saturday.

PAUL H. ROBERTS, acting director; Mildred C. Stamper, clerk-stenographer. OPERATION.-Wm. B. Ihlanfeldt, assistant regional forester; Frank E.

Hausherr, junior administrative officer, assistant.

PROCUREMENT.—Malcolm R. Stuart, purchasing agent; F. Elton Howland, messenger.

Personnel Appointments.—Clerical.—Eunice L. Nobles, senior clerk.

FISCAL CONTROL.-M. R. Scott, fiscal agent; Robert L. Bennett, deputy; Olive R. Peterson, Beulah Bowen, clerks.

AUDIT.-Wm. F. Wulf, junior auditor; Elmer F. Hurren, senior clerk.

ACCOUNTING.—Mark W. Thomas, clerk.

TIMBER MANAGEMENT.—D. S. Olson, assistant regional forester; Lucille E. Clark, Helen L. Naser, clerks.

Planting.—Sidney S. Burton, associate forester.

NURSERIES.—Harold E. Engstrom, associate forester; Alba H. Briggs, assistant.

Soil Tillage.—Henry L. Lobenstein, associate forester.

INFORMATION AND EDUCATION.—E. L. Perry, assistant regional forester; Edna K. Dundis, clerk and librarian.

STATES

North Dakota.—Federal Building, Jamestown; F. E. Cobb, State director; Larnerd A. Williams, associate forester; Harry K. Ebel, administrative assistant; G. Kenneth Clark, senior clerk; Cora S. Hogan, senior stenographer.

Field Districts: Devils Lake.—Aubrey J. Arthurs, Devils Lake.

Valley City.—Kenneth W. Taylor, Valley City.

Oakes.—Edwin C. Wilbur, Merrill H. Willson, Oakes.

Project Nurseries: Enderlin.—Carl O. Davis, Enderlin.

Oakes.—Norman A. Devick, Oakes.

Mandan.—Thomas C. Hutchinson, Mandan. Towner.—O. M. Patten, Towner.

Rodent Control.—Auburn S. Coe, senior biological aide, Jamestown.

South Dakota.—Sellers-Bartling Building, Brookings; A. L. Ford, State director; Max Pfaender, associate forester; Merlin C. Shipley, administrative assistant; Wendell E. Lane, senior clerk, Margaret C. Heller, senior stenographer.

Field Districts: Mitchell.—Elmer J. Lund, Mitchell.

Tyndall.—Walter S. Palmer, Tyndall.

Huron.—Earl J. Pierce, Huron.

Bryant.—Bruce S. Arnold, Bryant.

Project Nurseries: Sioux Falls.—Harold M. Devick, Sioux Falls.

Pierre.—Irving W. Krieger, Pierre.

Brookings.—Lester D. Martelle, Walter F. Cozine, Brookings. Rodent Control.—Bjarne O. Wichmann, agent foreman; Mitchell.

Nebraska.—310 Sharp Building, Lincoln; John L. Emerson, State director; Lewis S. Matthew, assistant forester; Ray W. Smith, administrative assistant; Otto K. Bartos, Harold D. Cramer, senior clerks; Ena M. Lind, senior stenographer.

Field Districts: Neligh.—É. Garth Champagne, Harry W. Eaton, Neligh.

Pierce.—Floyd W. Hougland, Pierce.

Arnold.—Lawrence F. Joris, Walter W. Davis, Arnold.

Alliance.—Sterling C. Neubauer, Alliance.

Project Nurseries: Fremont (deciduous).—Carl A. Taylor, Fremont.

Fremont (coniferous).—Meine K. Meines, Fremont. North Platte.—William B. Moffet, North Platte.

Rodent Control.—Carroll F. Orendurff, senior biological aide, Neligh.

Kansas.—405-A Poyntz Ave., Manhattan; T. Russell Reitz, State director; Wm. G. Baxter, associate forester; Harold E. Swim, administrative assistant; John D. Hall, Victor C. Rosenwald, senior clerks; Marv A. Mullen, senior stenographer.

Field Districts: Kingman.—Robert A. Dellberg, Kingman.

Kinsley.—Ralph V. Johnston, Kinsley. St. John.—Glenn W. Spring, St. John. Hutchinson.—Karl F. Ziegler, Hutchinson.

Project Nurseries: Manhattan.—J. Walter Gosnell, Manhattan.

Hutchinson.—John T. Rogers, Hutchinson.

Rodent Control.—Frank Sampson, agent foreman; Hutchinson.

Oklahoma.—508 Key Building, Oklahoma City; John R. Nelson, State director; Elvin K. Ferrell, assistant forester; Albert N. Butler, administrative assistant; Banff O. Young, Milton F. Olson, senior clerks; Ella Mae North, senior stenographer.

Field Districts: Mangum.—Howard Carleton, Jr., Mangum.

Elk City.—James W. Kyle, Elk City.

Woodward.—Mike F. Thomsic, Woodward.

Project Nurseries: Mangum.—Samuel A. Byars, Mangum.

Noble.—Elmer W. Luke, Noble.

Rodent Control.—Carl H. Regnier, agent foreman; Elk City.

Texas.—653 Harvey Snider Building, Wichita Falls; Walter E. Webb, State director; Jerome Dahl, associate forester; Jules S. Vogel, administrative assistant; Louis J. Wirth, senior clerk; Clarice M. Alexander, senior stenographer.

Field Districts: Chillicothe.—Thomas C. Croker, Jr., Chillicothe.

Childress.—Edgar H. Kemp, Childress.

Shamrock.—Roy B. Morgan, Shamrock; Sub-District: Wellington; Adolph G. Schattenberg, Douglas S. Miller, Wellington.

Project Nurseries: Vernon.—Raymond L. Buskirk, Randal O. Kershner,

Plainview.—Albert S. Klein, Plainview.

Rodent Control.—Floyd W. Dawson, senior biological aide, Childress.

FOREST PRODUCTS LABORATORY, MADISON, WIS.

(In cooperation with the University of Wisconsin)

CARLILE P. WINSLOW, director. N. Walnut Street, Madison, Wis.; Lee F. Hawley, principal chemist; Harry D. Tiemann, dry kiln specialist; Florence L. Sinclair, clerk.

FISCAL CONTROL.—William E. Thompson, fiscal agent; Simon H. Busch, deputy; Cora M. Alford, clerk.

Inspection.—William E. Thompson.

Accounting.—Irving D. Steffen, Josephine Ferguson.

AUDIT.—Simon H. Busch.

ENGINEERING AND PLANT MANAGEMENT.—Arthur L. Heim; Charles P. Juckem, administrative assistant; Henry J. Key, clerk.

Administration.—Charles P. Juckem.

Personnel Records.—Henry J. Key.

Stenography.—Mrs. Dorothy L. Sutton.

Computing.—Mrs. Alice M. Smith; Eleanor L. Peterson, Mrs. Veronica R. Parthun, Mrs. Alice R. Divers, Forest E. Durfey,

Hazel L. Steele, Mrs. Katherine Hardy, Jennie M. Small.

Building and Grounds.—Lowell R. Denicke; Lester J. Turk, Winifred I. Statz, Grace S. Schwenn, Dorothy A. Barter, Edward J. Ryan, Robert D. Ozburn, Henry F. Tiedemann, Burrell D. Eveland, Gerhard M. Ripp, Victor R. Kutzback, Charles E. Dean, Zenor Harper, Mrs. Maria S. Meyer.

LIBRARY.—Ellen A. Hoffman; Mrs. Alice H. Wittwer, Mrs. Mary D.

Adams.

Mail and Files.—Florence H. Sommers.

PURCHASE AND STORES.—Charles P. Juckem, Victor C. Hobert, Kenneth J. Kane, Arthur M. Hoffman, Mae P. Cusick, John L. Riker, Willis P. Davis, Eleanor Lunde.

PLANT ENGINEERING.—Benjamin L. Nelson.

Mechanical Service: Carpenter Shop.—Charles R. Wooster; William B. Albers, Albert J. Bohnsack, Victor C. Ham, Harold M. Luetscher, Sever A. Kolstad.

Sawmill and Yards.—Frank J. Yanker.

Machine Shop.—Oliver J. Nelson; Harlow C. Hammes.

Electrical Shop.—Charles E. Irwin.

GENERAL EQUIPMENT MAINTENANCE.—George W. Clark.

Drafting.—William R. Merklein.

TIMBER MECHANICS.—John A. Newlin; Lorraine J. Markwardt, associate; Herman W. March, consultant; E. M. Pearl Dennis, clerk.

OPERATING SERVICE.—Alfred W. Dohr; Stanley C. Skidmore, Rufus C. Schultz, Kenneth E. Skidmore, Leon M. Vincent, Charley O. Carlson, Mrs. Ferne D. Skidmore.

MECHANICAL PROPERTIES.—Lorraine J. Markwardt, George E. Heck. Building Construction.—Thomas R. C. Wilson, Ronald F. Luxford, George C. Heck, Otto C. Heyer, Edwin C. O. Erickson.

Joints and Fastenings.—John M. Scholten, John M. Gahagan.

Laminated Construction.—Thomas R. C. Wilson. Shipping Containers.—Thorwald A. Carlson.

DERIVED PRODUCTS.—Earl C. Sherrard; Anna Arntson, clerk.

CELLULOSE CHEMISTRY.—George J. Ritter, Raymond L. Mitchell.

LIGNIN CHEMISTRY.—Elwin E. Harris.

PHYSICAL AND COLLOID CHEMISTRY.—Alfred J. Stamm, Raymond M. Seborg.

WOOD PRESERVATION.—Roy H. Baechler.

NEW CHEMICAL PRODUCTS.—John P. Hohf, Edward Beglinger.

PULP AND PAPER.—Carleton E. Curran; Clark C. Heritage, consultant; Mrs. Helen C. Dottl, clerk.

OPERATING SERVICE.—Clarence E. Hrubesky, Chauncey G. Wolferman, Julius F. Moehlman, Earle S. Lewis, John Beaumont, Walter L. Hambrecht.

MECHANICAL PULPING.—Earl R. Schafer, John C. Pew.

ALKALINE AND NEUTRAL PULPING.—Mark W. Bray, John S. Martin, Sidney L. Schwartz.

ACID PULPING.—Gardner H. Chidester, John N. McGovern.

Pulp Properties and Processing.—Parker K. Baird, Forrest A. Simmonds, Clarence O. Seborg, Eugene L. Keller.

SHEET PROPERTIES AND PAPERMAKING.—Parker K. Baird, Melburn Heinig, Charles J. A. Schiefelbein, George E. Mackin.

WOOD PRESERVATION.—George M. Hunt; Thomas R. Truax, associate; Anna Sloan, clerk.

Preservation.—James D. MacLean, Raymond M. Wirka, Wallace J. Hegge.

FIRE PROTECTION.—George C. McNaughton, Arthur Van Kleeck, Charles A. Harrison.

Painting and Finishing.—Frederick L. Browne, Leslie E. Downs, Fred E. Morehouse.

GLUING.—Don Brouse, Joseph Abel.

Forest Fire Control.—Thomas R. Truax; Bruce G. Heebink, Arthur Van Kleeck, Howard D. Tyner, Ray R. Clifford, Jalmar K. Kolstad.

TIMBER PHYSICS.—Rolf Thelen; James S. Mathewson, associate; Helen B. Kaether, clerk.

KILN DRYING.—W. Karl Loughborough, Oscar W. Torgeson, Raymond C. Rietz, Kenneth E. Kimball, Seymour J. Johnson, James P. McCormick.

AIR SEASONING.—James S. Mathewson.

AIR CONDITIONING IN WOOD CONSTRUCTION.—Matthew E. Dunlap.

Moisture Content of Wood in Use.—Laurence V. Teesdale, Edward C. Peck.

Lumber Storage.—James S. Mathewson.

SILVICULTURAL RELATIONS.—Arthur Koehler; Mrs. Cora E. Bilse, clerk.
IDENTIFICATION AND STRUCTURE — PROPERTY RELATIONS. — Arthur Koehler, Maxon Y. Pillow, Gertrude J. Griffin.

GROWTH—QUALITY RELATIONS.—Benson H. Paul, Ralph O. Marts.

HEARTWOOD AND OLEORESIN FORMATION.—Eloise Gerry.

INDUSTRIAL INVESTIGATIONS.—Carroll V. Sweet; Fay F. E. Holum, clerk.

SELECTIVE LOGGING.—Raymond Miller, Arno C. Wollin.

PORTABLE MILLING AND DIMENSION STOCK METHODS.—Arnold O. Benson, Clarence J. Telford.

Wood Use and Marketing.—Robert P. A. Johnson, George C. Morbeck. Selection, Machining and Quality Evaluation.—Edward M. Davis. Thinnings and Wood Wastes.—John B. Cuno.

PUBLIC RELATIONS.—Edgar F. White; Wallace W. Weber, assistant; Mrs. Oral M. Johnson, clerk.

OPERATING SERVICE.—Francis J. Champion.

Photography.—Roger B. Russell, James A. White.

Duplicating.—Walter E. Rooney, Leif J. Ersland, Anastasia Kerwin. Editing and Publications.—Donald G. Coleman.

Publicity and Exhibits.—Thomas J. Mosley, Francis J. Champion. Informational Service.—Wallace W. Weber; Stella V. Wolfe.

PATHOLOGY (in cooperation with Bureau of Plant Industry).—C. Audrey Richards, Caroline T. Rumbold, Theodore C. Scheffer, Mrs. Mae S. Chidester, *Mrs. Beatrice L. Ersland, clerk. *On Forest Service payroll.